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**AUSTRALIAN BUREAU OF STATISTICS**

**MELBOURNE**

# Seasonally Adjusted Indicators

## Victoria

Catalogue No. 1306.2

# 1983



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SEASONALLY ADJUSTED INDICATORS - VICTORIA  
1983

Inquiries concerning these statistics may be made by telephoning Information Services on Melbourne (03) 63 0181; for advice on the interpretation of these statistics ask for John Camfield. The growth rate protractor can be obtained from Information Services.

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## GENERAL NOTES

- (1) All seasonally adjusted figures and most original figures are subject to revision.
- (2) All figures relate to Victoria as a whole unless otherwise stated.
- (3) All values are in Australian dollars.
- (4) The symbol '..' is used to mean 'not applicable'.

## INTRODUCTION

This annual publication presents in seasonally adjusted form selected statistical indicators of Victorian economic activity. Presentation of series in seasonally adjusted form serves as an aid in statistical interpretation and analysis. The series are shown as originally compiled and as seasonally adjusted, both in tabular and graphical form, covering where possible the past 15 years.

2. All series included in the 1982 edition have been retained. No new series have been included.

3. The seasonally adjusted series published by the ABS are calculated by computer methods. The basic seasonal analysis program employed is the X-11 variant of the U.S. Bureau of the Census Method 11 seasonal adjustment program, a brief outline of which may be found in the notes on 'Seasonal Adjustment Methods' in Seasonally Adjusted Indicators, Australia, 1983 (1308.0), which presents in seasonally adjusted form selected statistical indicators of Australian economic activity.

4. In most instances, the aim in compiling monthly or quarterly economic time series is to provide evidence of movement - to indicate the effects changing conditions have on the activity described, and in so doing, signal what might be likely to occur in the near future. Seasonal adjustment is a technique designed to aid these processes of analysis and interpretation.

5. The technique itself is based on the fact that most economic time series exhibit regular or predictable fluctuations associated with the calendar. Such fluctuations may occur for a variety of reasons. They may simply reflect the seasons and related weather conditions, e.g. the production of many rural commodities. On the other hand they may reflect traditional behaviour associated with the calendar and the various social, business and administrative procedures attached to it. The effects of Christmas and the associated holiday season can be identified in most economic time series. Variations in the number and composition of days in the month (or quarter) also affect series - these 'trading-day' variations can be estimated and removed along with the seasonal.

6. It should be noted that seasonally adjusted figures include short-term fluctuations which are not linked to the calendar in any predictable way. The effects of such spasmodic events as industrial disputes or unusual weather conditions are still present in the adjusted figures, as are statistical errors of measurement such as sampling errors. Moreover most series are subject in varying degrees to erratic ebbs and flows characteristic of the activity being described. The presence of these irregular components in the adjusted series should be borne in mind when interpreting short term movements in the seasonally adjusted figures. Particular points to be considered when using seasonally adjusted figures are listed in the section on 'Interpretation of Seasonally Adjusted Statistics'.

7. Explanatory notes on the nature of the statistical series included in this publication are given in Appendix A, together with references to publications containing more detailed information.

8. It should be recognised that seasonal adjustment may be carried out by a number of accepted procedures, each of which can be expected to yield results differing in greater or lesser degree from each other. In interpreting particular seasonally adjusted statistics it is important to bear in mind the methods by which they have been derived and the limitations to which the methods used are subject. Details of the methods of adjustments applied to Victorian series, which are in Appendix B of this publication, together with the explanation given in the notes on 'Seasonal Adjustment Methods' in Seasonally Adjusted Indicators, Australia, 1983 (1308.0), are intended to serve these purposes. To assist further in interpreting seasonally adjusted Victorian series, details of selected measures of variability are provided in Appendix C herein.

9. Current original and seasonally adjusted figures for most of the series included in this publication are published as they become available in the Monthly Summary of Statistics - Victoria (1303.2). Figures for some series are also published in the relevant monthly and quarterly ABS publications.

## INTERPRETATION OF SEASONALLY ADJUSTED STATISTICS

Users of seasonally adjusted statistics should bear the following points in mind:

1. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from statistical series, so that the effects of other influences on the series may be more clearly recognised.
2. In the adjustment of certain statistical series published, adjustments have been made for the effects of some calendar variations, for example: 'trading-day' effects, (for instance having four or five Fridays in a particular month); and the effects of movable holidays, like Easter and Australia Day. These adjustments have been made where warranted by prior analyses. Since these adjustments materially affect the results, users should particularly note whether or not these calendar adjustments have been made to particular series.
3. Seasonal adjustment does not remove irregular influences which may be present in any particular month or quarter, such as the effect of a major industrial dispute or abnormal weather.
4. Since seasonally adjusted statistics reflect irregular movements as well as trend, they may not be the 'smooth' series the user may expect, and an unexpected upward or downward movement in a seasonally adjusted series does not necessarily denote a change of trend.
5. Seasonally adjusted series can only be used approximately as measures of trend. Interpretation of movements in the series requires careful judgement on the part of the user, which must be based either on accurate knowledge of the influences affecting the series or on the extent to which the adjusted series has shown irregular movements in the past.
6. Some series are subject to large irregular fluctuations and particular care should be exercised in interpreting month-to-month or quarter-to-quarter movements in these series.

7. The methods of seasonal adjustment employed allow for gradual changes in the seasonal pattern, so that current figures are adjusted in accordance with the estimated normal seasonal pattern of the recent past. However, the methods used may not give an adequate adjustment if there should be an abrupt change in seasonal pattern that cannot be quantified or a sudden change in the nature of the series.

8. The methods have required judgement to be used in the choice of certain specifications though once the specifications have been chosen, the adjustment of the statistics proceeds each month without subjective judgement having to be used. For this reason the adjusted series are always in a sense estimates, and are not definitive statistics in the same sense as the original statistics are.

9. Seasonally adjusted statistics will be revised following revisions to the original data and as additional data are brought into the analysis each year.

10. Users should take care when performing arithmetic transformations on two or more seasonally adjusted series. As all seasonally adjusted series contain some degree of estimation error it is possible for these errors to accumulate during the transformation. The original series produced by similar transformations may not, in particular instances, contain significant seasonality.

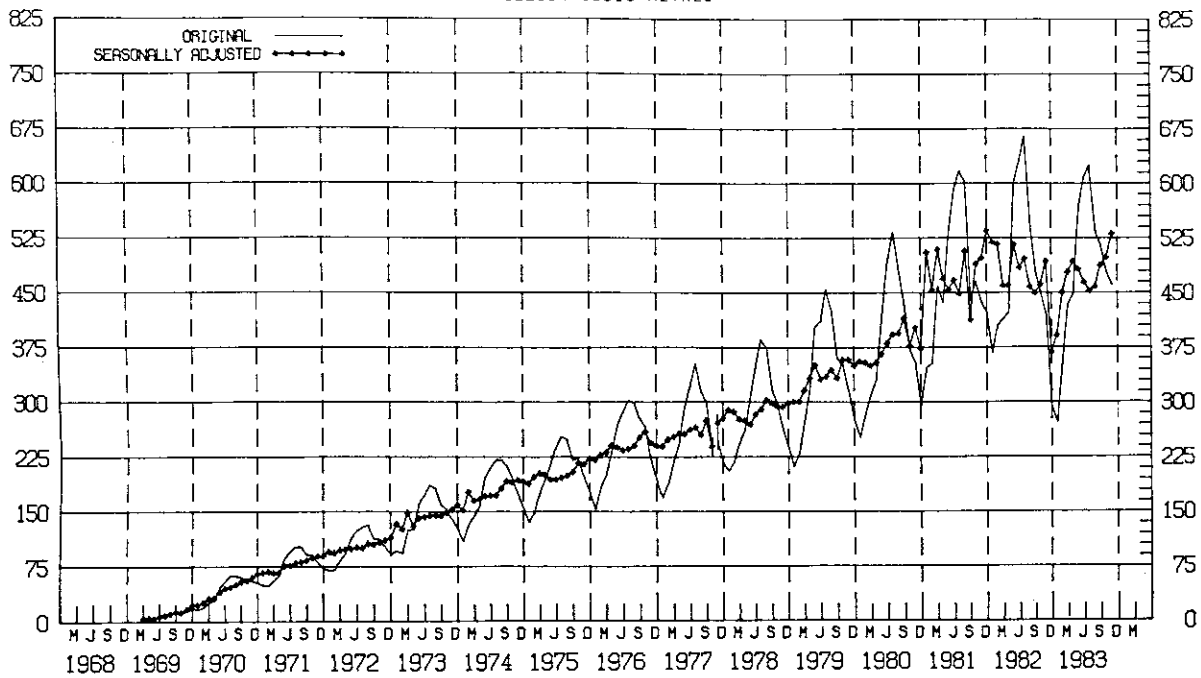
For these reasons, therefore, it would be neither reasonable nor prudent to regard seasonally adjusted series as in any way 'definitive'. They must be treated with caution as being no more than useful indicators of movements. They can without doubt be a useful aid to critical interpretation, but can in no way be a substitute for it.

ERLE BOURKE

Deputy Commonwealth Statistician

NATURAL GAS PRODUCTION  
VICTORIA

MILLION CUBIC METRES



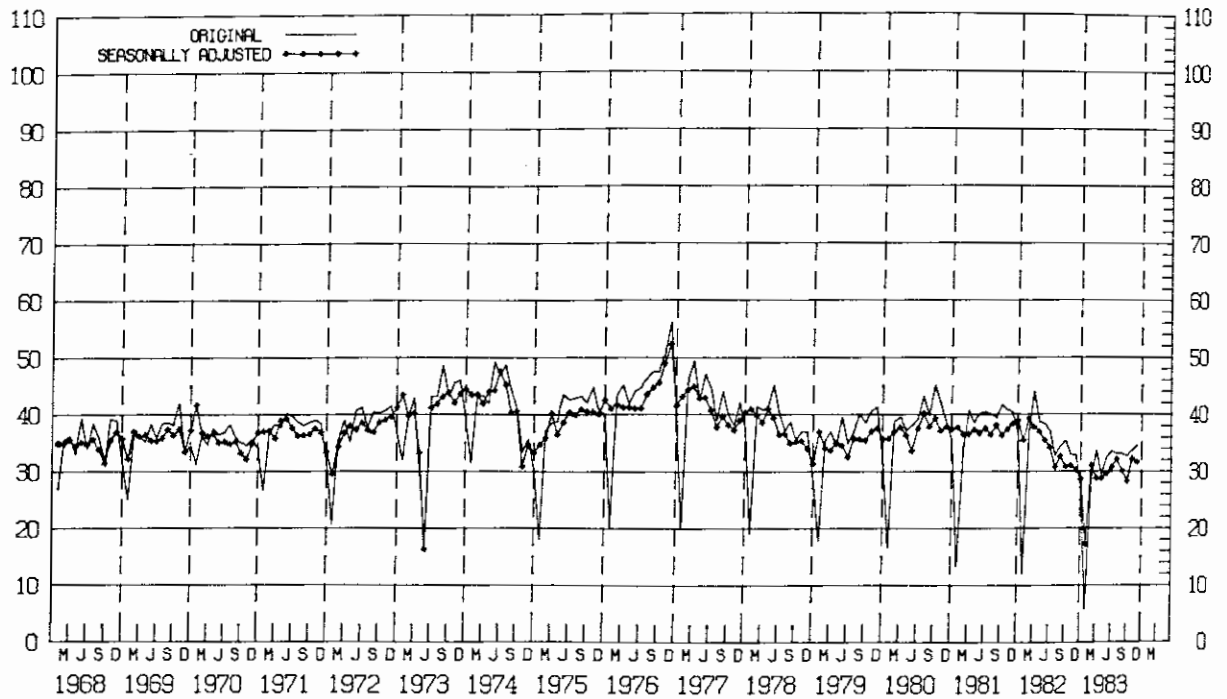
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1969			3	5	4	9	11	12	14	12	15	18
1970	16	19	26	30	46	55	63	62	60	56	55	52
1971	49	49	56	62	86	95	102	102	91	90	80	72
1972	69	70	83	93	113	124	129	132	113	112	102	92
1973	96	93	125	126	160	172	186	182	159	153	139	127
1974	109	132	144	158	196	210	221	221	213	196	174	154
1975	135	148	175	194	215	238	253	249	220	224	197	177
1976	153	183	200	231	268	286	302	299	277	266	218	193
1977	168	189	219	243	292	323	353	314	298	239A	246	216
1978	205	217	244	262	306	349	386	374	317	294	263	238
1979	211	229	273	316	404	411	455	425	359	350	315	276
1980	251	283	310	331	416	491	533	481	433	371	353	294
1981	348	353	459	436	533	591	617	602	439	465	436	422
1982	366	405	414	422	601	631	665	543	478	450	418	293
1983	272	355	434	448	567	608	625	535	515	479	460	
SEASONALLY ADJUSTED												
1969			4	5	4	7	8	10	13	12	16	23
1970	22	26	31	32	40	45	47	50	54	56	60	65
1971	66	68	66	66	76	76	80	81	83	87	89	89
1972	95	93	97	98	99	101	100	106	105	108	111	114
1973	133	126	149	130	141	143	144	145	144	149	153	159
1974	152	177	165	167	171	172	172	182	192	190	193	191
1975	188	197	202	200	194	194	196	199	204	217	215	222
1976	221	228	231	241	238	234	236	240	252	259	244	240
1977	239	249	252	257	256	262	265	255	275	239A	271	277
1978	289	286	276	274	269	283	290	303	298	294	293	298
1979	300	300	316	333	351	331	335	344	333	358	358	350
1980	356	354	350	354	366	381	393	394	415	377	402	373
1981	505	453	509	469	453	467	448	507	412	489	497	535
1982	519	516	459	459	516	484	496	458	449	461	493	368
1983	391	450	478	493	482	464	452	458	488	498	531	

(A) AFFECTED BY INDUSTRIAL DISPUTE.



CLAY BRICK PRODUCTION  
VICTORIA

MILLION

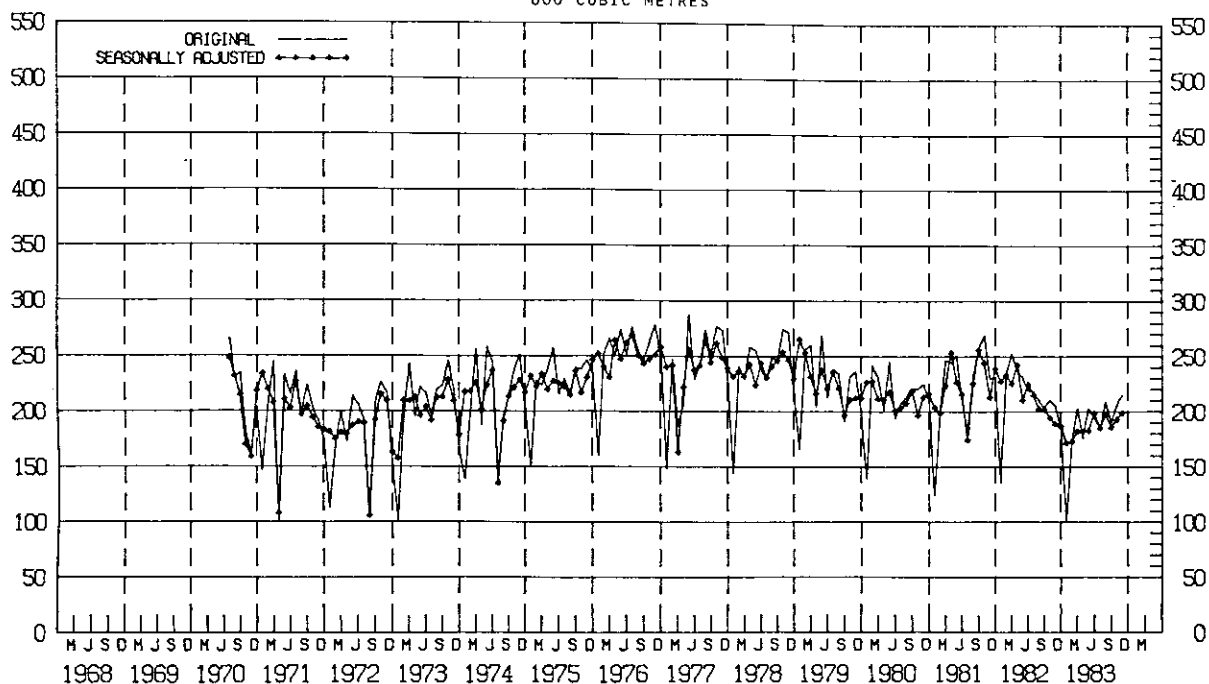


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1968	26.9	35.5	36.1	33.1	39.2	34.0	38.3	35.8	31.9	39.1	38.8	31.6
1969	25.1	36.3	36.2	35.2	38.2	35.8	38.4	38.5	38.1	41.9	33.1	34.5
1970	31.2	36.2	34.7	37.4	36.5	36.9	38.2	36.0	35.0	34.6	33.5	34.1
1971	26.6	36.8	38.3	37.7	40.2	39.7	38.6	38.0	38.6	39.0	38.3	31.7
1972	20.7	35.3	38.9	35.1	40.7	41.2	37.7	40.4	40.2	40.7	41.4	36.9
1973	32.0	39.4	42.8	30.6	17.7A	43.0	43.2	48.5	43.1	45.6	46.0	39.3
1974	31.5	43.2	43.2	41.9	49.3	46.9	48.7	44.2	41.0	33.4	35.6	30.1
1975	18.0	37.2	38.5	38.8	43.5	42.6	42.9	43.2	42.1	44.8	40.5	40.1
1976	20.3	43.4	45.1	41.8	44.0	44.7	46.4	47.5	47.5	50.8	56.1	39.9
1977	20.0	46.0	49.3	42.5	47.0	44.5	38.9	44.0	39.8	38.1	42.0	37.6
1978	19.1	41.3	40.7	41.2	45.0	40.1	37.1	38.6	35.4	37.0	36.8	28.2
1979	17.7	35.3	36.9	34.4	39.5	34.9	37.0	40.1	38.5	40.7	41.3	31.7
1980	16.5	38.8	39.5	37.1	38.1	39.2	43.2	39.8	45.1	41.8	38.5	35.4
1981	13.3	33.9	40.7	38.5	40.2	40.4	40.0	39.4	41.6	40.8	40.3	36.6
1982	12.0	36.4	43.9	38.6	38.2	37.0	32.8	34.4	35.3	32.9	32.8	27.5
1983	5.7	28.8	33.5	29.3	32.5	33.5	33.1	33.1	32.7	33.7	34.5	
SEASONALLY ADJUSTED												
1968	35.0	34.9	35.5	34.3	35.1	34.7	35.6	33.8	31.4	35.4	36.9	35.7
1969	32.2	37.0	36.1	36.4	35.4	35.3	35.8	37.4	36.3	37.4	33.4	37.2
1970	41.6	36.7	36.1	36.5	35.0	35.2	34.8	35.2	33.2	32.1	34.9	36.8
1971	37.0	37.1	35.8	38.9	39.2	37.6	36.2	36.3	36.5	37.5	36.8	33.3
1972	29.5	34.3	36.7	38.0	37.3	38.5	37.2	36.8	38.6	39.0	39.5	41.2
1973	43.4	39.7	40.2	33.2	16.3A	41.2	41.8	43.1	43.8	42.0	43.6	44.4
1974	43.4	43.5	41.9	44.0	44.2	47.6	45.2	40.4	40.6	30.9	34.6	33.3
1975	34.7	35.9	40.2	36.5	38.6	40.4	39.9	40.9	40.5	40.5	40.0	42.5
1976	41.0	41.7	41.2	41.2	41.0	41.0	43.5	44.7	45.5	49.0	52.3	41.5
1977	43.1	44.3	44.9	42.8	42.9	40.7	37.7	39.6	38.1	37.2	38.9	40.3
1978	40.9	39.8	38.5	40.9	39.3	36.4	36.5	34.9	35.1	35.3	33.9	31.3
1979	36.9	34.1	33.6	35.0	34.5	32.5	35.8	35.6	35.4	37.0	37.5	35.7
1980	35.7	37.0	37.7	36.3	33.6	37.5	40.2	37.8	39.3	37.1	37.8	37.4
1981	37.7	36.5	36.5	37.3	36.7	37.5	36.4	38.1	36.3	37.3	38.3	38.9
1982	35.4	39.2	37.7	36.9	35.4	34.1	30.7	32.6	30.8	31.0	30.2	28.6
1983	17.2	31.0	28.8	28.7	29.6	30.7	32.1	30.1	28.3	32.2	31.6	

(A) AFFECTED BY INDUSTRIAL DISPUTE.

READY MIXED CONCRETE PRODUCTION  
VICTORIA

'000 CUBIC METRES



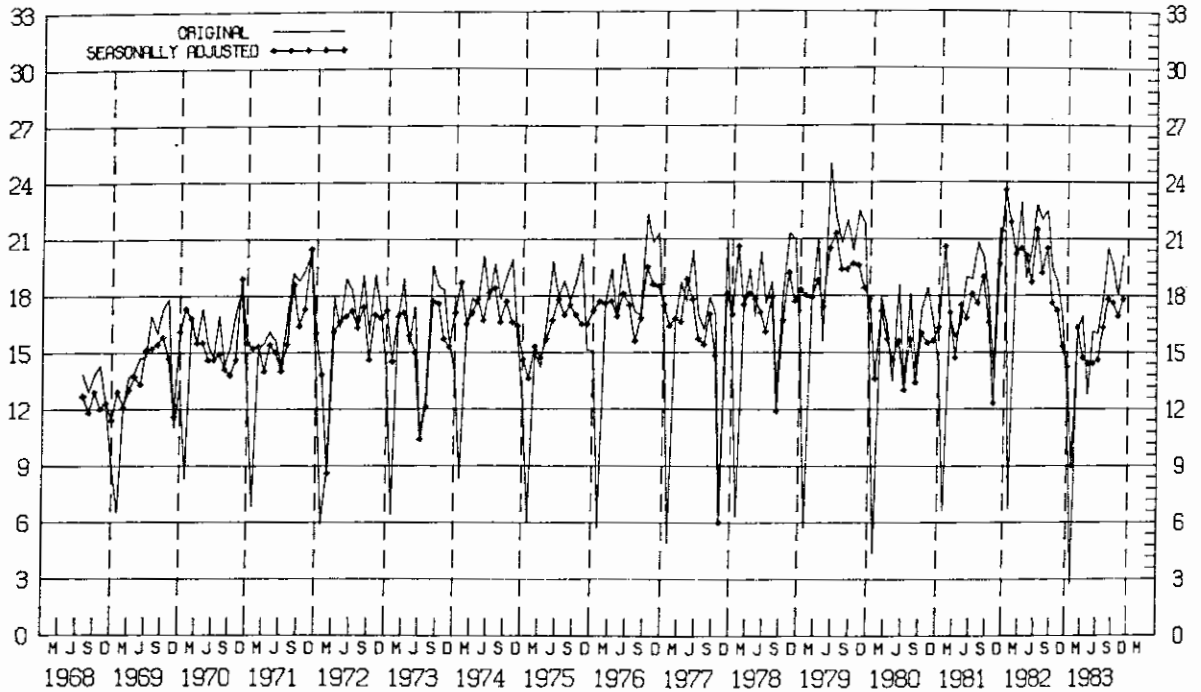
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1970							264.7	229.4	233.9	179.9	161.5	203.2
1971	146.0	205.6	244.4	100.5	232.7	215.1	235.4	197.3	223.6	202.1	190.9	173.9
1972	112.5	168.6	198.9	172.5	213.6	205.8	192.1	107.0	208.4	226.2	216.0	150.3
1973	100.7	195.1	242.7	195.0	222.1	215.8	196.8	219.9	223.0	245.5	218.9	163.4
1974	138.4	202.7	256.2	187.4	258.3	243.0	140.9	194.9	213.7	238.3	251.0	201.6
1975	150.1	227.8	223.5	237.4	257.0	215.0	229.5	215.3	239.3	238.0	246.3	233.1
1976	159.8	251.2	265.4	249.7	273.3	250.8	275.9	253.9	245.9	262.4	277.9	248.8
1977	148.0	247.1	186.3	206.8	287.6	228.9	242.8	274.0	250.8	277.0	273.2	227.8
1978	143.6	240.5	229.0	258.2	255.1	238.6	229.4	248.4	246.8	274.3	271.3	216.3
1979	165.4	256.2	260.0	204.1	268.7	212.8	238.4	234.0	190.5	231.9	235.9	199.1
1980	139.0	241.8	230.3	201.0	245.1	193.3	207.3	212.4	220.1	220.5	224.4	209.9
1981	123.5	200.1	246.4	244.3	250.6	211.0	180.7	230.4	256.5	269.0	229.4	230.9
1982	134.7	234.8	252.5	237.8	230.5	219.0	217.9	209.9	203.3	210.1	205.1	184.6
1983	100.1	173.3	203.0	175.6	202.8	195.3	184.6	208.8	189.7	206.3	214.7	
SEASONALLY ADJUSTED												
1970							248.3	231.6	214.4	169.7	158.8	218.1
1971	233.6	219.7	207.5	107.6	210.5	202.4	225.7	196.7	204.0	194.0	185.2	182.7
1972	180.9	174.8	180.3	179.2	187.1	190.0	189.1	105.4	192.0	215.2	209.2	163.1
1973	157.0	209.4	209.0	212.7	195.7	203.7	191.4	212.0	212.5	228.2	209.0	178.5
1974	217.4	217.7	225.6	201.8	223.4	236.8	135.1	191.3	213.5	221.2	227.9	217.1
1975	231.5	222.4	233.6	219.5	226.9	225.2	222.2	214.5	236.5	216.4	230.5	246.3
1976	251.8	240.0	230.2	263.9	246.9	261.8	268.7	250.4	242.9	246.8	251.0	257.9
1977	240.1	241.6	163.1	221.8	255.9	237.6	241.5	264.8	244.6	261.5	248.6	239.2
1978	231.6	236.4	232.0	242.6	223.6	243.7	230.2	240.4	245.9	253.8	246.5	229.3
1979	264.9	252.9	231.5	216.0	237.4	220.8	235.7	221.1	196.3	210.2	212.0	211.9
1980	226.4	227.1	211.2	210.2	217.5	200.6	203.3	206.9	218.5	196.3	213.0	216.0
1981	203.5	198.3	223.2	252.9	226.6	215.8	174.3	225.4	255.8	243.9	212.5	238.8
1982	227.2	233.0	225.0	242.3	210.1	224.2	214.7	202.1	201.4	194.2	188.5	186.6
1983	171.2	172.6	181.7	181.8	182.4	197.9	185.1	197.5	185.5	192.4	198.6	

NOTE - THIS SERIES IS SUBJECT TO LARGE IRREGULAR FLUCTUATIONS AND PARTICULAR CARE SHOULD BE EXERCISED WHEN INTERPRETING MOVEMENTS IN THE ADJUSTED SERIES.



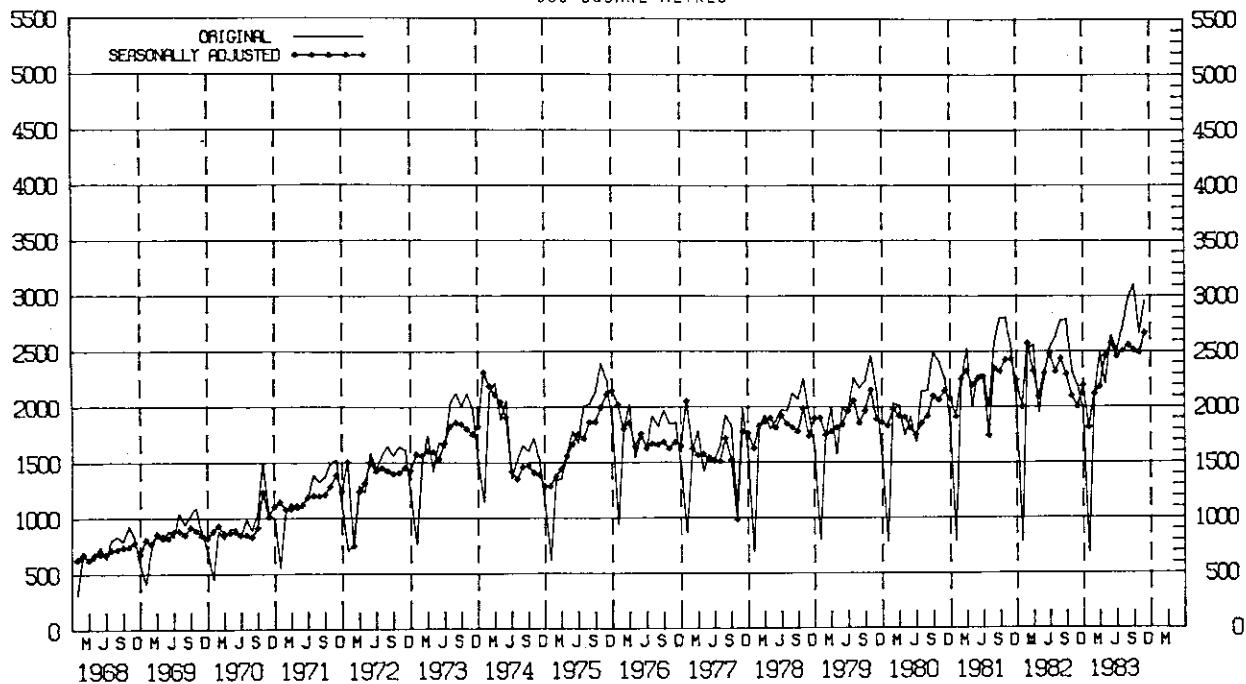
PRODUCTION OF CARS AND STATION WAGONS  
VICTORIA

\*000



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1968							13.8	12.9	13.8	14.3	12.2	8.9
1969	6.5	12.1	13.7	13.9	14.7	14.8	16.9	16.0	17.3	17.8	11.0	13.2
1970	8.3	16.7	15.5	17.3	15.4	14.7	16.9	14.3	15.3	17.1	18.3	13.2
1971	6.8	15.2	15.5	16.1	15.6	14.3	16.8	19.2	18.8	19.4	20.2	14.0
1972	5.9	8.8	17.9	16.3	18.9	18.3	16.5	19.1	16.0	19.1	17.1	14.1
1973	6.4	16.7	18.9	15.4	17.4	10.6	12.6	19.6	18.5	18.3	15.6	13.9
1974	8.3	16.3	17.9	17.5	20.1	17.8	19.7	17.8	19.0	19.9	15.7	12.3
1975	6.0	15.1	14.2	16.5	19.8	17.9	18.8	17.7	18.7	20.2	15.1	15.1
1976	5.7	17.5	19.4	16.9	20.2	18.3	17.1	17.0	22.3	20.8	21.3	16.1
1977	4.9	16.6	18.7	17.7	20.4	17.0	16.2	17.9	17.0	6.5	20.9	15.2
1978	6.3	17.3	19.4	16.9	20.3	17.6	18.7	13.1	18.1	21.3	21.0	15.5
1979	5.7	17.7	21.0	15.6	25.0	22.2	20.8	22.0	20.4	22.5	21.8	14.8
1980	4.4	17.9	16.4	13.5	18.6	13.3	18.1	14.2	17.3	18.4	16.7	14.4
1981	6.6	16.9	15.8	16.5	19.0	18.9	20.8	20.1	18.0	14.1	21.6	21.4
1982	6.7	20.0	22.9	18.9	20.5	22.8	22.0	22.5	19.5	18.7	17.1	13.0
1983	2.7	16.2	16.9	12.8	16.1	16.0	17.8	20.5	19.6	18.0	20.1	
SEASONALLY ADJUSTED												
1968							12.7	11.8	12.9	12.0	12.3	11.4
1969	12.9	12.1	13.0	13.7	13.3	15.1	15.2	15.4	15.8	14.7	11.6	16.1
1970	17.3	16.8	15.5	15.5	14.6	14.6	14.9	14.1	13.8	14.6	18.9	15.5
1971	15.2	15.3	14.0	15.4	15.0	14.0	15.4	18.6	16.4	17.3	20.5	16.0
1972	13.8	8.6	16.1	16.6	16.9	17.2	16.3	17.4	14.6	17.0	16.8	17.2
1973	14.5	16.9	17.1	15.9	15.0	10.4	12.1	17.7	17.6	15.7	15.3	17.1
1974	18.7	16.5	17.1	17.8	16.7	18.2	18.4	16.6	17.7	16.6	16.4	14.6
1975	13.6	15.3	14.7	15.7	16.7	17.8	17.0	17.5	17.0	16.5	16.5	17.2
1976	17.7	17.6	17.7	16.9	18.1	17.5	15.6	16.8	19.5	18.6	18.5	17.5
1977	16.4	16.8	16.6	18.9	17.8	15.7	15.4	17.0	14.8	6.0	18.1	17.0
1978	20.6	17.5	18.1	17.8	17.1	16.1	17.9	11.9	16.7	19.2	17.7	18.3
1979	18.0	17.9	18.8	17.4	20.5	21.3	19.4	19.4	19.7	19.6	18.4	17.8
1980	13.6	17.2	15.7	14.6	15.6	13.0	15.7	13.4	16.0	15.5	15.6	16.3
1981	20.6	17.1	14.7	17.5	16.8	18.1	17.6	19.0	16.6	12.3	19.7	23.6
1982	21.9	20.2	20.5	20.1	18.7	21.5	19.2	20.5	17.6	17.2	15.3	14.2
1983	9.0	16.3	14.7	14.4	14.4	14.6	16.3	17.8	17.6	16.9	17.8	

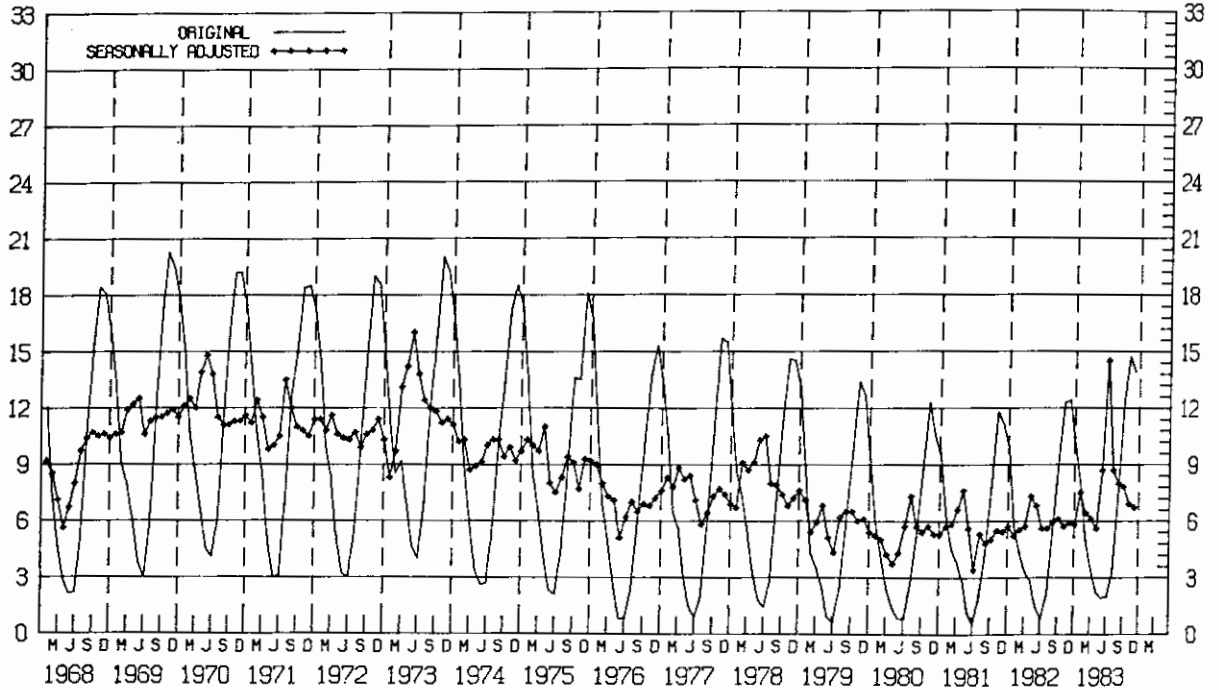
FLOOR COVERINGS - TEXTILE PRODUCTION  
(EXCLUDING FELTS)  
VICTORIA  
'000 SQUARE METRES



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1968	315	676	628	636	743	638	805	835	790	927	831	576
1969	411	730	847	803	888	830	1043	940	1031	1090	875	705
1970	447	888	814	902	908	832	986	887	1033	1497	1051	985
1971	553	1038	1137	1070	1126	1180	1389	1324	1373	1493	1523	1092
1972	702	765	1289	1229	1586	1436	1560	1648	1561	1643	1612	1198
1973	764	1510	1742	1415	1680	1637	2031	2124	2006	2122	1981	1502
1974	1146	2128	2216	1885	2061	1353	1524	1655	1602	1717	1518	1103
1975	617	1341	1357	1575	1781	1669	2010	2024	2132	2387	2238	1871
1976	939	1791	2022	1541	1745	1629	1918	1821	1967	1844	1859	1470
1977	866	1599	1786	1418	1570	1521	1651	1919	1828	1079	1983	1565
1978	693	1796	1924	1798	1881	1970	1963	2123	2068	2249	1933	1624
1979	800	1714	1994	1572	1990	1953	2264	2164	2237	2460	2133	1557
1980	785	2032	2009	1745	1916	1686	2151	2144	2497	2406	2259	1823
1981	791	2215	2524	2006	2284	2290	1995	2576	2804	2804	2545	2042
1982	782	2526	2558	1944	2274	2532	2631	2783	2788	2319	2191	1962
1983	682	2074	2488	2206	2645	2507	2720	2980	3106	2662	2956	
SEASONALLY ADJUSTED												
1968	633	675	623	671	678	672	709	721	737	743	781	676
1969	805	769	859	841	817	879	884	849	921	888	844	820
1970	883	929	863	870	875	845	847	827	913	1231	1010	1104
1971	1146	1080	1081	1110	1115	1187	1203	1198	1210	1284	1390	1241
1972	1505	748	1237	1314	1497	1419	1450	1423	1398	1406	1451	1426
1973	1576	1559	1599	1596	1528	1675	1825	1860	1846	1802	1752	1824
1974	2310	2190	2109	2044	1907	1422	1351	1461	1473	1410	1391	1285
1975	1288	1372	1441	1560	1665	1758	1716	1863	1862	1996	2112	2145
1976	2018	1802	1856	1643	1755	1625	1670	1657	1683	1626	1682	1646
1977	2051	1625	1566	1574	1527	1514	1508	1715	1524	982	1777	1759
1978	1626	1827	1860	1897	1807	1919	1848	1812	1776	1982	1735	1894
1979	1900	1748	1776	1816	1842	1963	2056	1855	1966	2153	1892	1860
1980	1831	1981	1919	1909	1810	1749	1855	1915	2097	2063	2147	2075
1981	1913	2256	2323	2194	2256	2269	1743	2350	2319	2424	2432	2243
1982	2001	2574	2326	2092	2306	2479	2317	2435	2296	2098	2001	2190
1983	1813	2116	2179	2462	2577	2455	2506	2558	2509	2487	2668	

BUTTER PRODUCTION  
VICTORIA

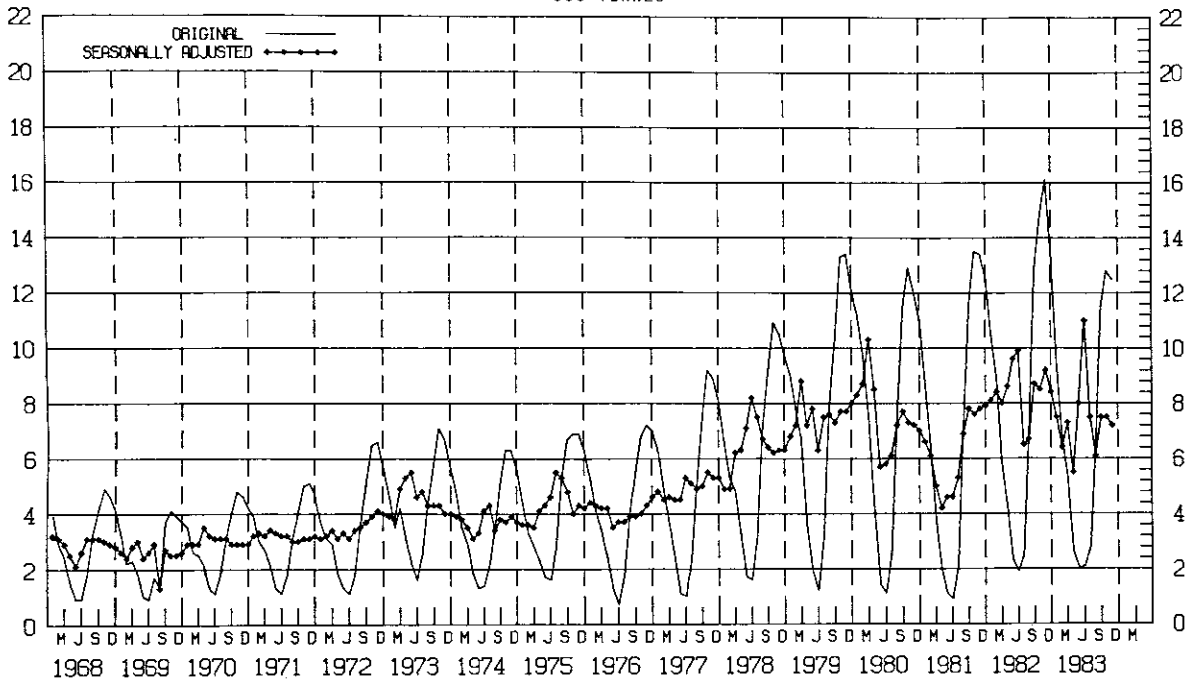
'000 TONNES



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1968	12.0	7.3	4.6	2.8	2.1	2.2	5.3	10.8	15.2	18.4	18.1	16.2
1969	13.3	9.1	7.9	6.0	3.8	3.0	5.9	11.9	17.0	20.3	19.5	18.0
1970	15.2	10.7	8.6	6.6	4.5	4.1	6.0	11.4	15.9	19.2	19.2	17.6
1971	14.2	10.7	8.5	4.8	3.0	3.1	7.0	12.6	14.9	18.4	18.5	17.3
1972	14.6	9.9	8.3	5.0	3.2	3.0	5.5	10.1	14.7	19.0	18.6	15.6
1973	11.3	8.5	9.2	6.9	4.6	4.0	6.7	12.0	15.8	20.0	19.2	16.9
1974	13.5	8.9	6.0	3.4	2.6	2.7	5.6	10.0	13.3	17.2	18.5	17.5
1975	13.6	8.6	6.5	4.1	2.3	2.1	4.3	8.8	13.6	13.5	18.1	16.7
1976	11.7	6.9	5.0	2.6	0.8	0.8	2.4	6.2	9.8	13.7	15.3	13.3
1977	10.5	6.5	5.6	3.0	1.4	0.9	2.0	6.1	11.0	15.7	15.5	12.0
1978	8.6	7.3	5.4	3.2	1.8	1.4	2.8	7.2	11.4	14.6	14.5	13.1
1979	8.8	4.3	3.5	2.5	0.9	0.6	2.3	5.9	9.6	13.4	12.6	9.3
1980	6.0	4.1	2.4	1.4	0.8	0.8	2.7	5.2	8.8	12.3	10.5	9.5
1981	6.3	4.5	3.8	2.8	1.1	0.5	2.0	4.4	7.9	11.8	11.1	9.9
1982	5.7	4.3	3.3	2.8	1.4	0.8	2.1	5.6	9.3	12.3	12.4	10.0
1983	8.1	5.0	3.4	2.2	1.9	2.0	3.3	7.6	12.3	14.7	13.9	
SEASONALLY ADJUSTED												
1968	9.2	8.5	7.1	5.6	6.7	8.0	9.7	10.4	10.7	10.5	10.6	10.4
1969	10.6	10.7	11.9	12.2	12.5	10.6	11.3	11.5	11.5	11.7	11.9	11.5
1970	12.1	12.5	12.0	13.9	14.8	13.8	11.5	11.1	11.1	11.3	11.3	11.6
1971	11.2	12.4	11.5	9.8	10.0	10.5	13.5	12.0	11.0	10.8	10.5	11.4
1972	11.4	10.8	11.6	10.6	10.4	10.3	10.7	9.9	10.6	10.8	11.4	10.3
1973	8.3	9.7	13.1	14.2	16.0	13.8	12.4	12.0	11.8	11.2	11.4	11.1
1974	10.2	10.3	8.7	8.9	9.1	10.0	10.3	10.3	9.4	9.9	9.2	9.7
1975	10.3	10.0	9.7	11.0	8.0	7.5	8.3	9.4	9.1	7.7	9.3	9.2
1976	9.0	8.0	7.3	7.1	5.1	6.2	7.0	6.5	6.9	6.8	7.2	7.6
1977	8.3	7.8	8.8	8.2	8.4	7.1	5.8	6.4	7.3	7.7	7.4	6.9
1978	6.7	9.1	8.7	9.1	10.3	10.5	8.0	7.9	7.4	6.8	7.2	7.6
1979	7.1	5.4	5.9	6.8	5.1	4.3	6.2	6.5	6.5	6.0	6.1	5.4
1980	5.2	5.0	4.2	3.7	4.3	5.7	7.3	5.7	5.4	5.7	5.3	5.3
1981	5.7	5.8	6.6	7.6	5.6	3.4	5.3	4.8	5.0	5.5	5.4	5.7
1982	5.2	5.5	5.7	7.3	6.8	5.6	5.6	5.9	6.1	5.7	5.9	5.8
1983	7.5	6.4	6.1	5.6	8.7	14.5	8.7	8.0	7.8	6.9	6.7	

CHEESE PRODUCTION  
VICTORIA

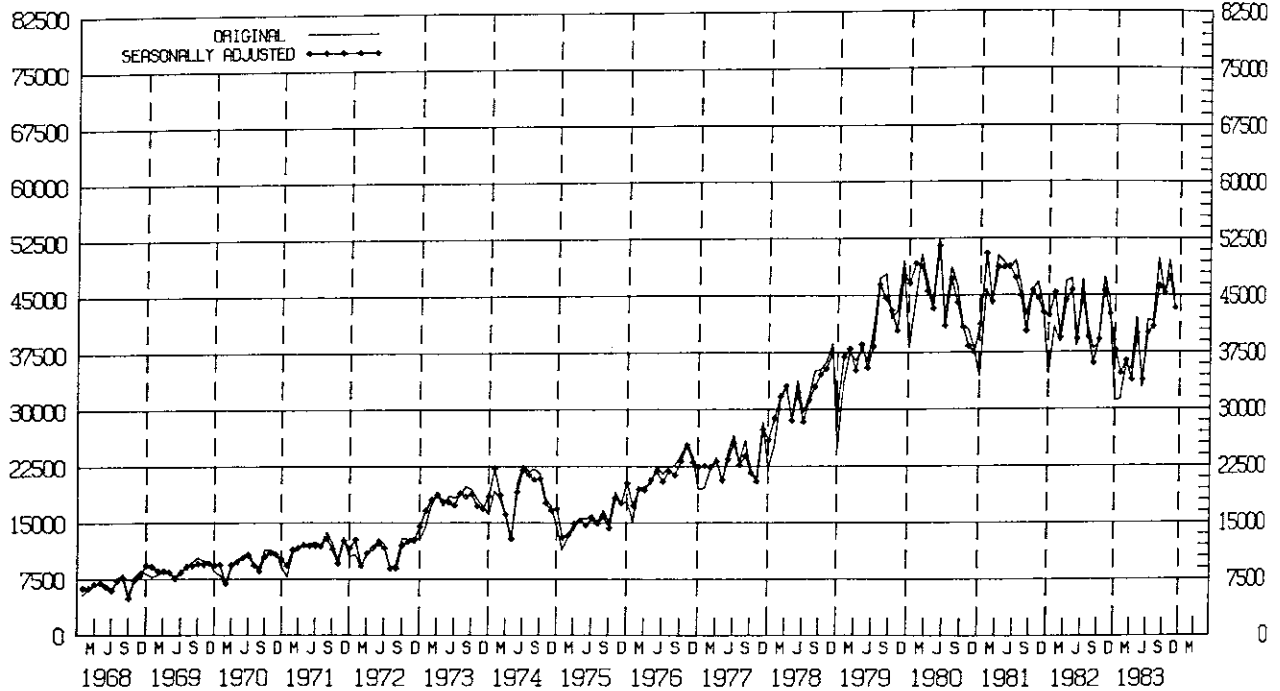
'000 TONNES



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1968	3.9	2.9	2.4	1.5	0.9	0.9	1.8	3.3	4.2	4.9	4.6	4.1
1969	3.2	2.2	2.3	1.8	1.0	0.9	1.7	1.3	3.7	4.1	3.9	3.7
1970	3.5	2.6	2.5	2.1	1.3	1.1	1.8	3.1	4.0	4.8	4.6	4.2
1971	3.9	3.0	2.7	2.1	1.3	1.1	1.8	3.1	4.0	5.0	5.1	4.7
1972	3.7	3.1	2.9	1.8	1.3	1.1	1.8	3.6	5.0	6.5	6.6	5.7
1973	4.7	3.5	4.2	3.1	2.2	1.6	2.6	4.4	5.7	7.1	6.7	5.7
1974	4.8	3.5	2.9	1.8	1.3	1.4	2.2	3.5	5.1	6.3	6.3	5.6
1975	4.4	3.3	2.8	2.3	1.7	1.6	2.8	5.3	6.7	6.9	6.9	6.3
1976	5.3	4.1	3.4	2.4	1.3	0.7	1.8	4.0	5.4	6.8	7.2	7.0
1977	6.3	4.9	3.7	2.4	1.1	1.0	2.3	5.0	7.3	9.2	8.9	8.1
1978	6.6	5.3	4.8	3.2	1.7	1.6	3.2	7.0	9.1	10.9	10.5	9.7
1979	9.0	7.8	6.7	3.6	1.9	1.2	3.2	7.9	10.3	13.3	13.4	12.1
1980	11.2	9.8	7.5	4.2	1.4	1.1	2.5	7.4	11.4	12.9	12.0	11.0
1981	8.8	6.5	3.7	2.0	1.1	0.9	2.1	7.0	11.6	13.5	13.4	12.6
1982	10.5	8.9	5.8	4.2	2.3	1.9	2.5	7.0	12.9	14.8	16.1	13.4
1983	9.5	6.8	5.3	2.6	2.0	2.1	2.8	6.4	11.5	12.8	12.5	
SEASONALLY ADJUSTED												
1968	3.2	3.1	2.9	2.5	2.1	2.6	3.1	3.1	3.1	3.0	2.9	2.8
1969	2.6	2.4	2.8	3.0	2.4	2.6	2.9	1.3	2.7	2.5	2.5	2.6
1970	2.9	2.9	2.9	3.5	3.2	3.1	3.1	3.1	2.9	2.9	2.9	2.9
1971	3.2	3.3	3.2	3.4	3.3	3.2	3.2	3.0	3.0	3.1	3.1	3.2
1972	3.1	3.2	3.4	3.1	3.3	3.1	3.4	3.5	3.7	3.9	4.1	4.0
1973	3.9	3.8	4.9	5.3	5.5	4.6	4.8	4.3	4.3	4.3	4.0	4.0
1974	3.9	3.8	3.5	3.1	3.3	4.1	4.3	3.4	3.8	3.7	3.9	3.7
1975	3.6	3.6	3.5	4.1	4.3	4.6	5.5	5.3	4.8	4.0	4.3	4.2
1976	4.4	4.3	4.2	4.2	3.5	3.7	3.7	3.9	3.9	4.0	4.3	4.6
1977	4.8	4.5	4.6	4.5	4.5	5.3	5.1	4.9	5.0	5.5	5.3	5.3
1978	4.9	4.9	6.2	6.3	7.1	8.2	7.5	6.7	6.4	6.2	6.3	6.3
1979	6.8	7.2	8.8	7.2	7.8	6.3	7.5	7.6	7.3	7.7	7.7	8.0
1980	8.3	8.7	10.3	8.5	5.7	5.8	6.1	7.2	7.7	7.3	7.2	7.0
1981	6.6	6.1	5.0	4.2	4.6	4.6	5.3	6.9	7.8	7.6	7.8	7.9
1982	8.1	8.4	8.0	8.6	9.6	9.9	6.5	6.7	8.7	8.5	9.2	8.4
1983	7.5	6.4	7.3	5.5	8.0	11.0	7.5	6.1	7.5	7.5	7.2	

PLASTICS AND SYNTHETIC RESINS PRODUCTION  
VICTORIA

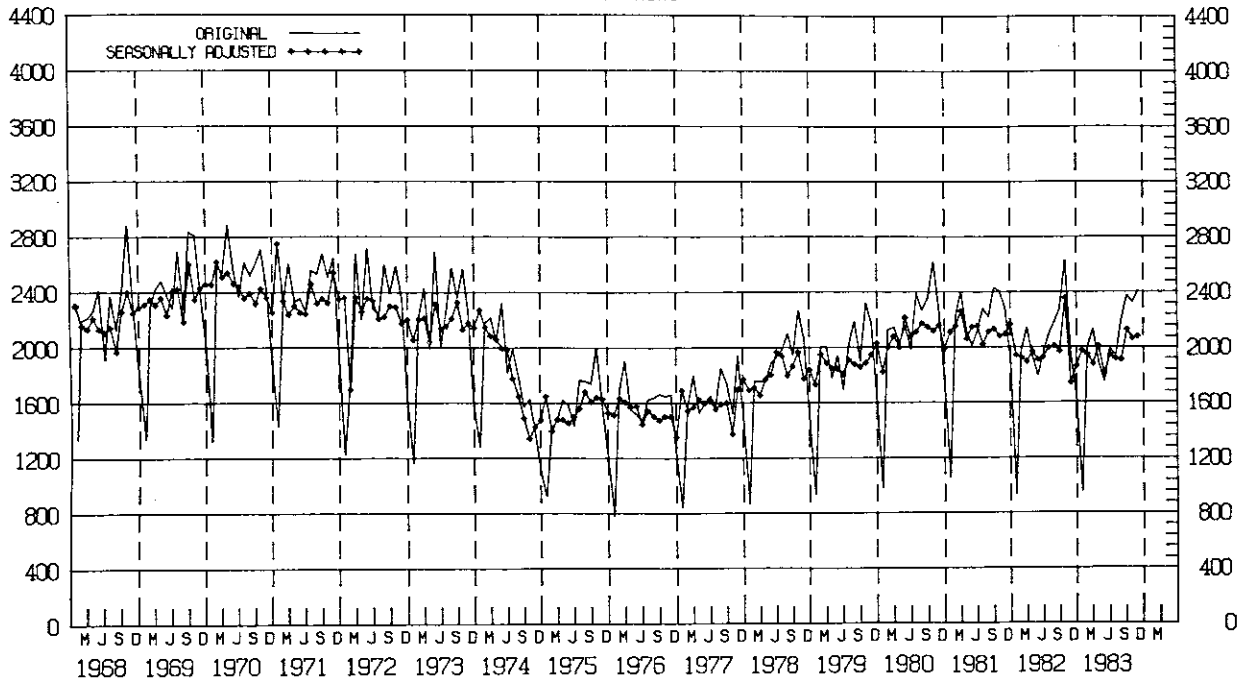
TONNES



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1968	5393	6069	6743	6959	6691	5884	7432	8171	5131	7725	8572	8216
1969	7756	8082	8461	8350	7750	8360	9225	9746	10301	9917	9838	8509
1970	7975	6510	8976	10115	10412	11082	9531	8986	11362	11413	11008	9139
1971	7813	10814	11765	12050	12029	12414	11949	13712	12318	9782	13058	10539
1972	10750	9152	10759	11503	12854	12123	8778	9501	12916	12815	12975	12780
1973	14491	17396	18710	17277	18499	18342	18720	19783	19427	18196	17208	16100
1974	19209	18156	15874	12708	20192	22634	21796	22176	21500	18303	17211	14540
1975	11398	13153	14173	15634	15476	16095	15073	16657	14951	19002	17531	17861
1976	15141	19515	19845	20212	22512	21470	22409	22605	23856	25592	23796	19465
1977	19581	22141	23583	20358	24146	26553	23027	25869	22056	20734	28283	22205
1978	25239	31307	33017	28710	33813	29617	31646	35141	35244	36333	38648	24915
1979	33432	37448	36445	38061	36407	40306	47236	47830	41954	42906	49491	38149
1980	44215	50384	46710	43977	52356	42028	48654	46346	40939	40450	37916	34365
1981	45773	43656	50200	49405	48374	49584	46738	42302	45626	46722	43535	34654
1982	40831	38761	46874	47185	38297	47020	40791	37929	38749	47298	44254	31076
1983	31263	35654	35221	42000	32809	41699	41504	49805	44987	49525	44711	
SEASONALLY ADJUSTED												
1968	6333	6243	6769	6925	6437	5970	7240	7609	4864	7333	7949	9294
1969	9119	8558	8527	8310	7546	8308	9115	9226	9484	9420	9562	9300
1970	9367	6878	9392	9760	10327	10662	9354	8511	10468	10965	10741	10077
1971	9272	11394	11587	12009	11896	11889	11830	12955	11493	9542	12548	11566
1972	12711	9223	10920	11584	12228	11573	8870	8881	12016	12442	12656	14480
1973	16587	18033	18700	17762	17644	17294	18913	18417	17877	17167	16754	18521
1974	22208	18619	16036	12834	19084	21969	21355	20686	20839	17628	16622	16850
1975	13009	13364	14861	15266	14672	15583	14851	15742	14243	18286	17537	20257
1976	17266	19446	19278	20664	21791	20429	21819	21318	23172	25263	23043	22393
1977	22494	22350	23075	20600	23397	25491	22645	23867	21553	20422	27333	25967
1978	28792	31699	33066	28506	32189	28331	31187	32978	34631	35359	37498	29949
1979	36901	37981	35125	38565	35475	38297	46421	44638	43004	40360	47629	46580
1980	49187	48756	45540	43219	51528	40960	47132	44026	40816	38300	37429	41124
1981	50477	44142	48677	48629	48829	47234	44902	40233	45585	44497	42657	42283
1982	45356	39328	44289	45634	39223	44847	39409	35992	39103	45509	42464	37715
1983	34658	36351	33804	39899	33748	40040	40783	46182	45263	47356	43223	

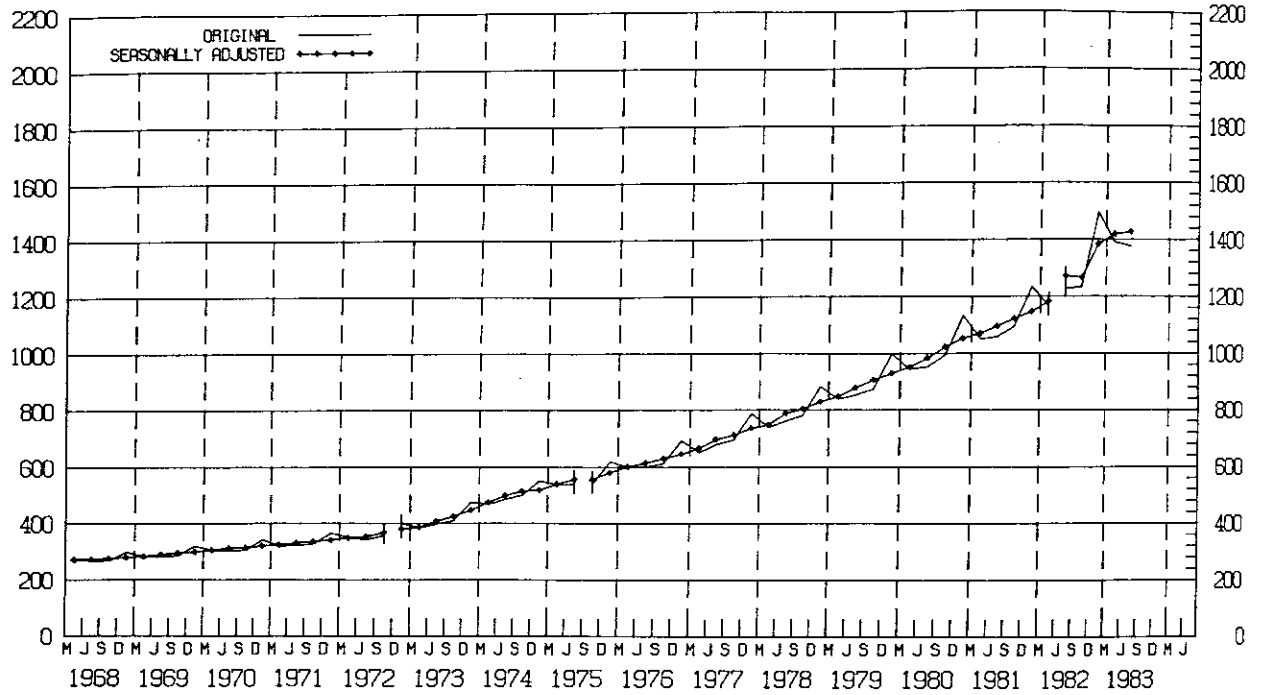
FOOTWEAR PRODUCTION  
VICTORIA

'000 PAIRS



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1968	1337	2196	2213	2266	2413	1912	2370	2127	2404	2879	2296	1771
1969	1338	2296	2424	2479	2376	2284	2690	2282	2838	2810	2405	2011
1970	1319	2586	2544	2883	2544	2365	2614	2519	2608	2707	2416	1838
1971	1423	2321	2603	2328	2354	2255	2556	2531	2674	2507	2642	1900
1972	1224	1762	2673	2204	2713	2284	2240	2595	2392	2586	2349	1589
1973	1162	2224	2427	1994	2689	2001	2267	2574	2359	2566	2246	1553
1974	1280	2179	2215	2049	2319	1818	1991	1786	1569	1625	1398	1102
1975	919	1421	1477	1620	1581	1436	1763	1758	1737	1994	1551	1208
1976	779	1687	1904	1548	1515	1461	1623	1639	1662	1645	1659	1205
1977	842	1581	1795	1527	1588	1649	1578	1848	1735	1524	1940	1466
1978	865	1755	1756	1749	1891	1931	1989	2100	1940	2265	2058	1468
1979	932	2002	2002	1778	1935	1695	2025	2184	1899	2319	2171	1628
1980	980	2125	2143	2030	2153	1986	2385	2266	2355	2616	2253	1754
1981	1053	2216	2402	2112	2009	2113	2278	2218	2429	2402	2283	1917
1982	933	1984	2140	1936	1794	1957	2092	2181	2279	2628	1950	1641
1983	954	2001	2132	1888	1751	1991	1933	2197	2374	2322	2406	
SEASONALLY ADJUSTED												
1968	2303	2157	2131	2210	2131	2108	2142	1967	2259	2399	2247	2285
1969	2309	2347	2305	2357	2232	2410	2421	2186	2604	2345	2429	2456
1970	2453	2620	2510	2538	2461	2434	2355	2389	2316	2423	2358	2252
1971	2750	2334	2236	2300	2251	2244	2459	2317	2354	2322	2540	2350
1972	2359	1696	2362	2258	2356	2338	2208	2224	2300	2291	2173	2200
1973	2054	2203	2211	2041	2315	2138	2154	2210	2327	2130	2179	2141
1974	2269	2146	2084	2059	1994	1982	1774	1646	1488	1339	1426	1473
1975	1645	1395	1480	1477	1453	1500	1560	1679	1608	1639	1625	1527
1976	1509	1632	1606	1569	1573	1444	1541	1499	1471	1501	1500	1351
1977	1689	1544	1567	1625	1597	1610	1552	1588	1598	1373	1695	1768
1978	1692	1710	1655	1772	1801	1965	1939	1797	1864	1966	1773	1839
1979	1730	1947	1885	1852	1843	1805	1908	1877	1858	1886	1944	2027
1980	1821	1996	2078	1998	2212	2073	2109	2171	2144	2116	2155	1990
1981	2110	2151	2258	2059	2146	2149	2019	2112	2130	2079	2093	2166
1982	1942	1925	1894	1967	1908	1928	1993	2008	1967	2354	1742	1862
1983	1973	1944	1877	2007	1805	1941	1913	1903	2125	2061	2076	

QUARTERLY RETAIL SALES AT CURRENT PRICES  
FOOD AND DRINK  
VICTORIA  
\$ MILLION

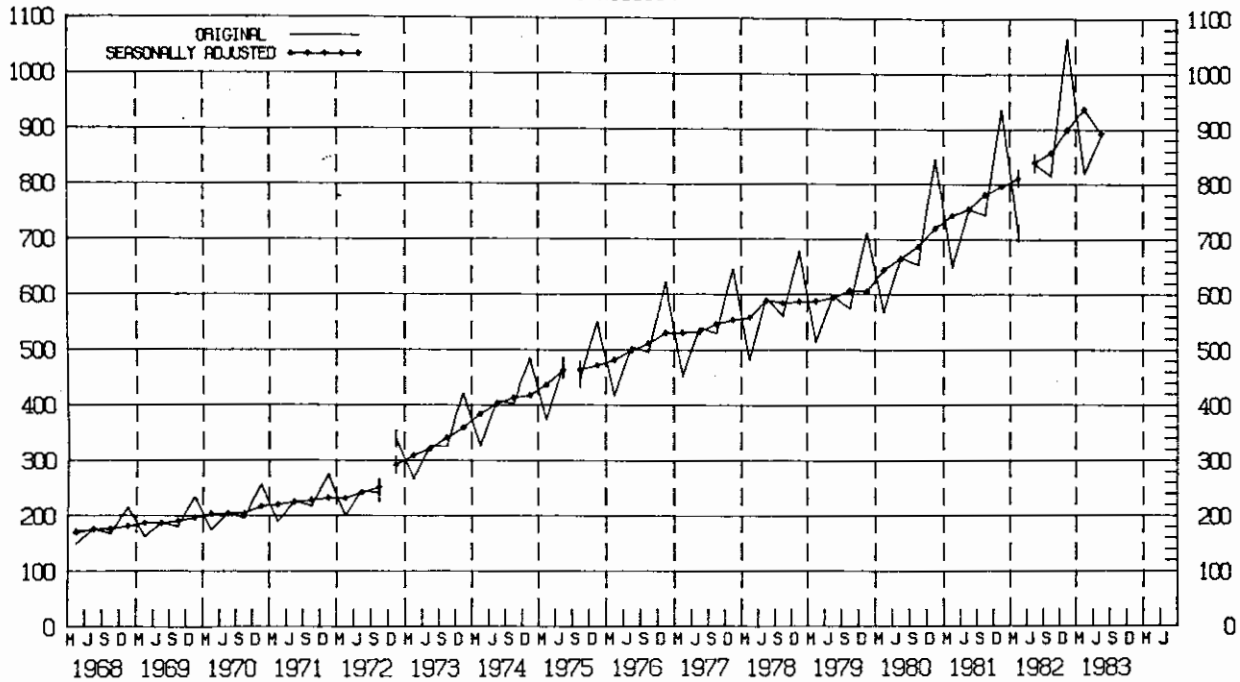


YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1968	273.8	265.5	267.5	296.7
1969	280.5	280.5	286.1	319.0
1970	303.5	301.5	305.4	342.0
1971	320.4	322.0	328.1	364.8
1972	349.8	342.1	357.7	400.4A
1973	384.4	397.6	409.9	474.7
1974	468.3	485.9	501.1	551.0
1975	537.1	539.2	539.3A	619.4
1976	599.5	599.7	613.8	692.8
1977	651.4	679.4	696.1	787.3
1978	738.5	761.5	782.0	881.7
1979	839.1	853.6	875.2	999.0
1980	944.9	952.5	994.8	1132.9
1981	1050.9	1058.8	1095.7	1233.9
1982	1163.2	1227.6A	1233.4	1495.1
1983	1389.8	1376.2		
SEASONALLY ADJUSTED				
1968	273.1	273.1	275.5	279.3
1969	282.7	288.5	294.9	299.4
1970	305.2	312.1	313.6	321.3
1971	324.3	331.0	337.1	341.1
1972	348.9	352.6	367.6	379.8A
1973	385.8	408.4	424.7	446.6
1974	474.2	498.7	515.1	519.0
1975	539.9	556.8	555.5A	580.6
1976	601.9	614.9	631.1	645.6
1977	666.2	697.3	712.2	735.6
1978	747.5	788.0	804.0	828.9
1979	848.4	879.2	906.8	930.3
1980	952.0	983.4	1023.4	1052.6
1981	1071.2	1095.6	1123.2	1147.3
1982	1183.0	1272.1A	1265.5	1383.7
1983	1419.3	1427.2		

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.



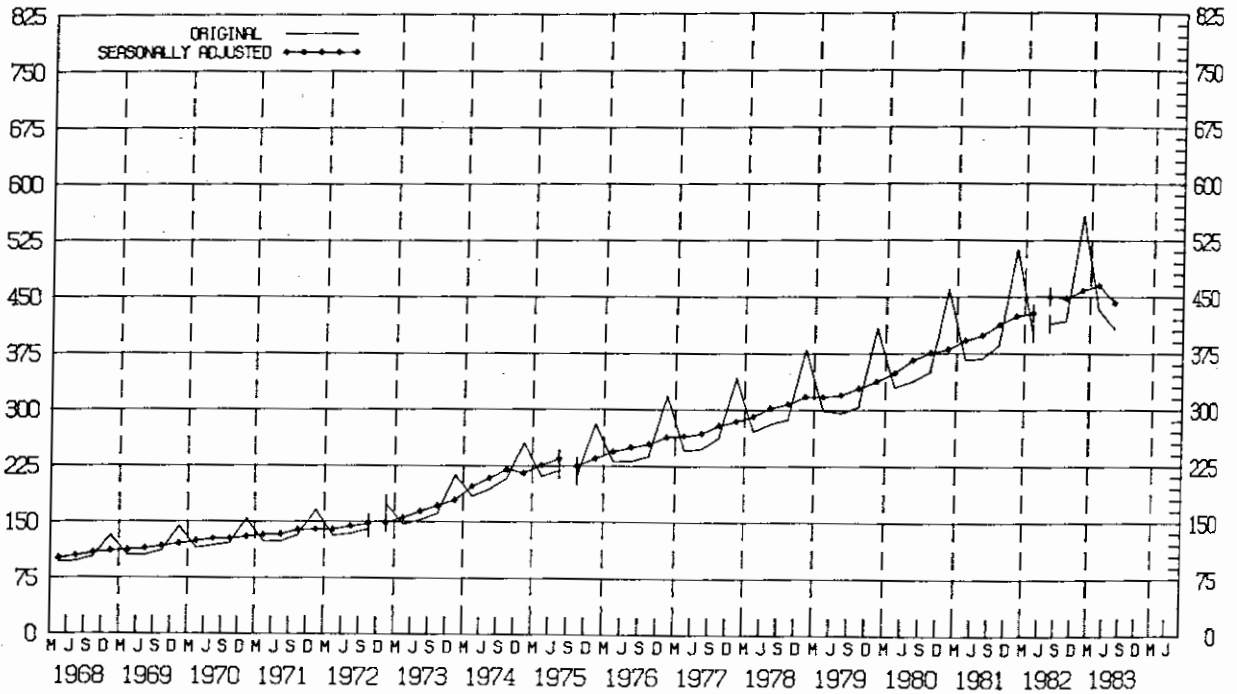
QUARTERLY RETAIL SALES AT CURRENT PRICES  
CLOTHING, HARDWARE, ELECTRICAL, AND FURNITURE  
VICTORIA  
\$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1968	149.3	175.6	167.2	214.3
1969	161.9	187.2	179.8	233.5
1970	174.0	205.3	194.7	256.5
1971	188.8	226.7	217.1	274.9
1972	200.0	244.5	240.4	339.4A
1973	266.7	326.2	325.2	421.3
1974	326.1	408.0	401.5	484.9
1975	373.1	470.4	447.7A	551.0
1976	416.4	505.6	494.8	621.9
1977	452.4	539.8	529.4	645.4
1978	481.3	594.1	560.2	678.7
1979	514.1	597.4	574.3	711.8
1980	567.8	665.9	652.9	846.2
1981	649.0	754.1	743.9	936.5
1982	711.6	837.3A	814.8	1064.0
1983	818.9	888.1		
SEASONALLY ADJUSTED				
1968	170.9	175.0	176.1	180.8
1969	187.2	186.4	190.4	194.2
1970	202.8	204.1	204.5	216.4
1971	220.1	225.0	227.3	231.9
1972	230.9	242.0	251.0	292.2A
1973	309.1	322.1	340.7	359.1
1974	383.9	402.4	413.4	417.3
1975	436.3	463.4	464.1A	471.9
1976	482.0	498.7	511.6	530.6
1977	531.1	533.1	546.7	554.1
1978	558.2	588.3	584.7	586.8
1979	587.4	593.8	606.9	605.5
1980	644.2	664.5	687.2	719.9
1981	743.1	754.8	781.0	796.3
1982	811.2	840.4A	857.6	899.5
1983	937.1	892.5		

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

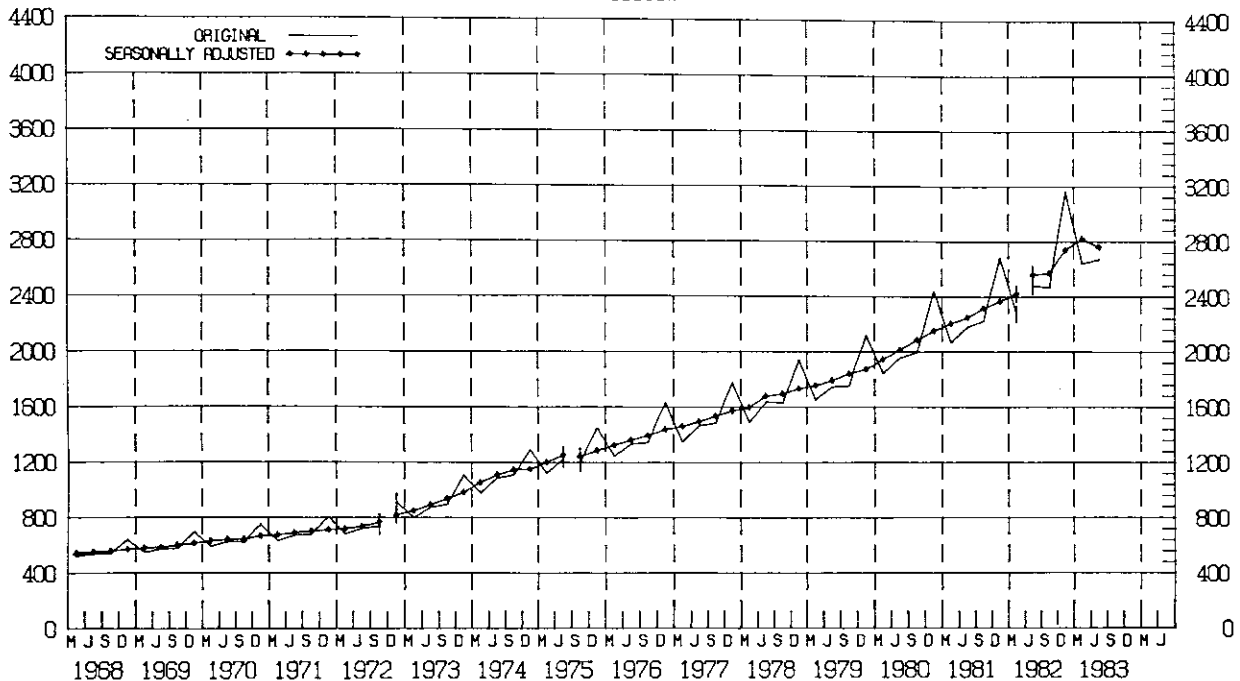
QUARTERLY RETAIL SALES AT CURRENT PRICES  
ALL OTHER GOODS (EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC.)  
VICTORIA  
\$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1968	95.9	96.9		131.9
1969	104.6	105.5	103.4	143.6
1970	114.9	118.4	111.7	154.2
1971	123.3	124.1	121.9	166.1
1972	131.5	134.4	132.3	174.4A
1973	146.7	152.8	140.5	212.8
1974	184.4	194.1	161.8	255.4
1975	211.0	219.3	208.2	280.8
1976	231.1	231.5	211.5A	318.1
1977	246.1	248.4	238.5	342.4
1978	271.2	281.2	262.8	379.9
1979	299.4	295.4	287.8	408.4
1980	330.1	337.7	304.5	460.0
1981	366.3	368.1	350.6	512.2
1982	401.6	414.9A	386.8	556.9
1983	433.4	407.5	418.5	
		SEASONALLY ADJUSTED		
1968	101.8	104.6		111.1
1969	112.1	113.9	108.4	120.7
1970	124.2	127.1	117.3	130.1
1971	132.3	133.5	127.5	139.4
1972	139.7	144.1	139.0	148.6A
1973	155.5	164.1	147.9	179.2
1974	197.3	208.6	172.2	215.1
1975	226.0	234.9	220.1	234.6
1976	244.0	249.7	225.1A	263.6
1977	264.7	268.3	254.3	284.5
1978	291.4	302.8	279.1	317.7
1979	317.7	319.8	307.8	337.8
1980	349.2	366.0	328.7	380.2
1981	392.4	399.1	375.7	424.4
1982	428.8	450.2A	413.3	458.6
1983	465.5	442.3	448.1	

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

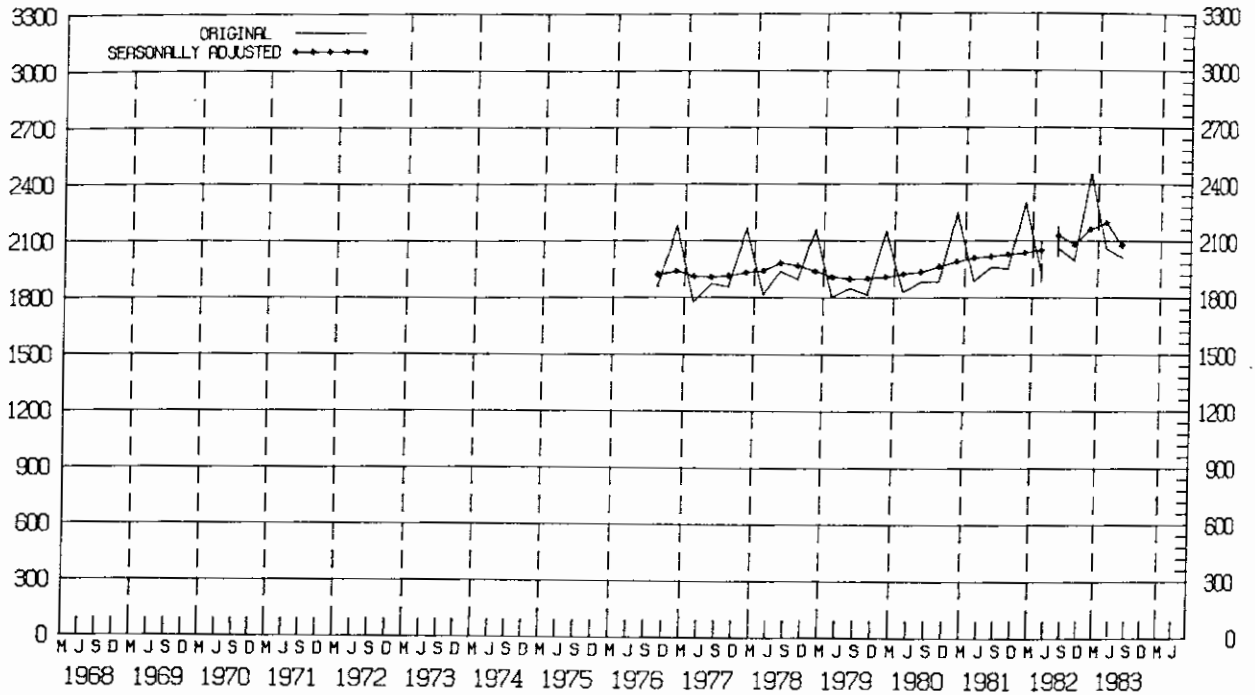
QUARTERLY RETAIL SALES AT CURRENT PRICES  
ALL ITEMS (EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC.)  
VICTORIA  
\$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1968	519.0	538.0	538.1	642.9
1969	547.0	573.2	577.6	696.1
1970	592.4	625.2	622.0	752.7
1971	632.5	672.8	677.5	805.8
1972	681.3	721.0	738.6	914.2A
1973	797.8	876.6	896.9	1108.8
1974	978.8	1088.0	1110.8	1291.3
1975	1121.2	1228.9	1198.5A	1451.2
1976	1247.0	1336.8	1347.1	1632.8
1977	1349.9	1467.6	1488.3	1775.1
1978	1491.0	1636.8	1630.0	1940.3
1979	1652.6	1746.4	1754.0	2119.2
1980	1842.8	1956.1	1998.3	2439.1
1981	2066.2	2181.0	2226.4	2682.6
1982	2276.4	2479.8A	2466.7	3116.0
1983	2642.1	2671.8		
SEASONALLY ADJUSTED				
1968	545.8	552.7	560.0	571.2
1969	582.0	588.8	602.6	616.3
1970	632.2	643.3	645.6	667.8
1971	676.7	689.5	703.4	712.4
1972	719.5	738.7	766.5	820.6A
1973	850.4	894.6	937.6	984.9
1974	1055.4	1109.7	1148.6	1151.4
1975	1202.2	1255.1	1244.7A	1287.1
1976	1327.9	1363.3	1397.0	1439.8
1977	1462.0	1498.7	1538.0	1574.2
1978	1597.1	1679.1	1696.5	1737.4
1979	1753.5	1792.8	1842.4	1873.6
1980	1945.4	2013.9	2086.3	2152.7
1981	2206.7	2249.5	2317.5	2368.0
1982	2423.0	2562.7A	2571.2	2741.8
1983	2821.9	2762.0		

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

QUARTERLY RETAIL SALES AT AVERAGE 1979-80 PRICES  
ALL ITEMS (EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC.)  
VICTORIA  
\$ MILLION

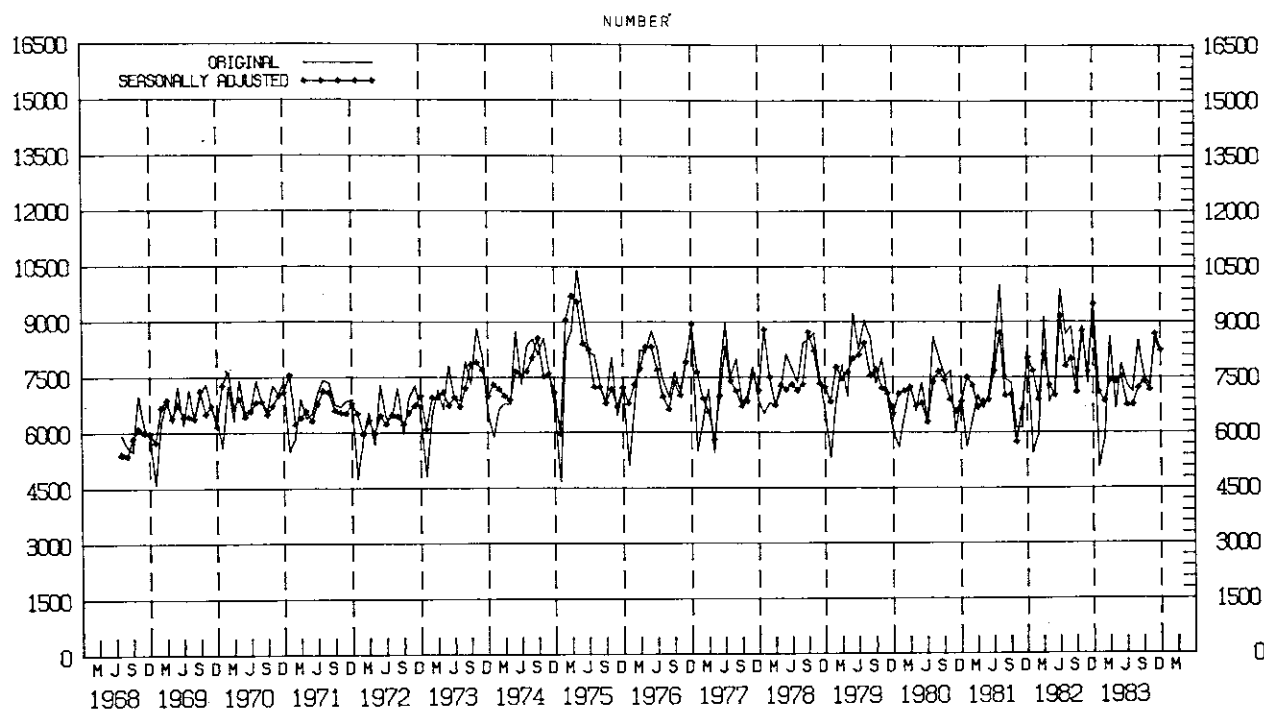


YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1976			1856.0	2178.4
1977	1773.8	1870.0	1854.6	2163.9
1978	1813.0	1936.5	1893.1	2158.7
1979	1801.3	1850.2	1812.3	2149.1
1980	1827.8	1882.9	1881.8	2247.1
1981	1884.0	1958.5	1947.9	2299.4
1982	1929.9	2062.9A	1995.1	2451.9
1983	2057.6	2010.9		

	SEASONALLY ADJUSTED			
1976				1937.3
1977	1909.4	1907.0	1923.3	1930.0
1978	1939.2	1980.2	1913.9	1938.6
1979	1905.9	1897.0	1965.6	1907.9
1980	1924.9	1935.6	1901.2	1988.9
1981	2007.8	2018.0	1963.9	2036.4
1982	2050.1	2129.2A	2026.2	2159.5
1983	2195.8	2077.1	2080.2	

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

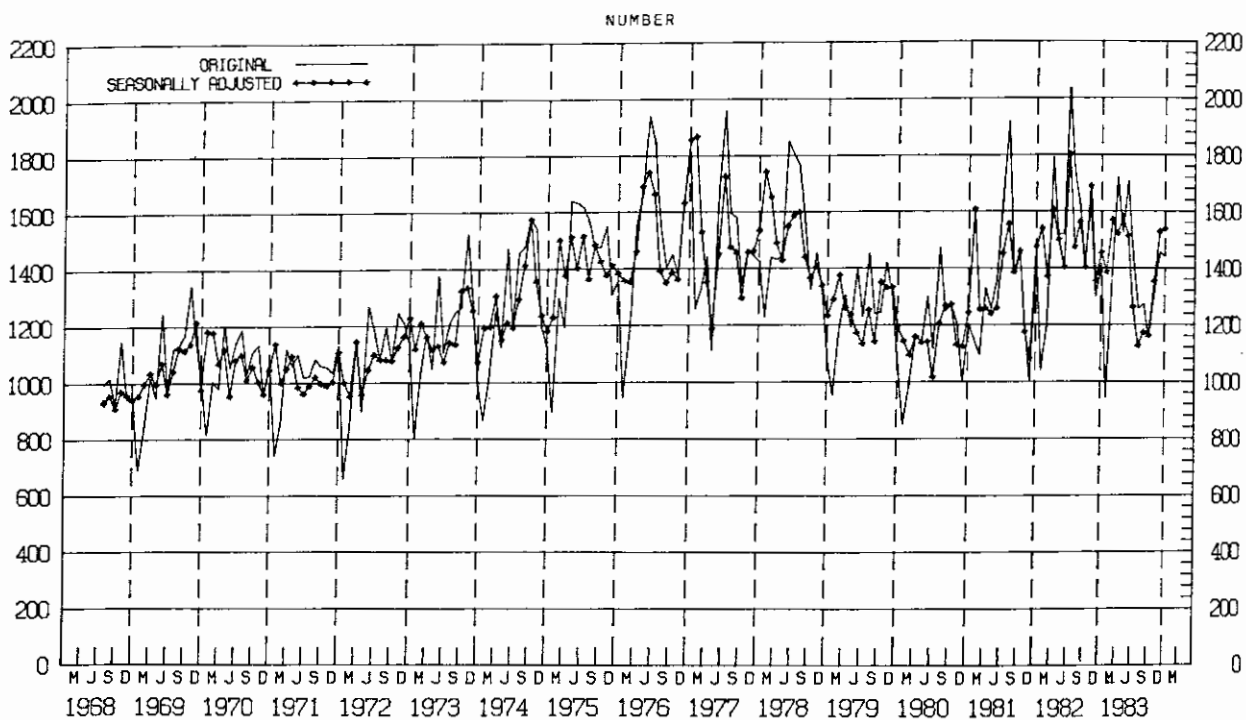
REGISTRATIONS OF NEW MOTOR VEHICLES - CARS AND STATION WAGONS  
MELBOURNE STATISTICAL DIVISION



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1968							5919	5603	5480	6977	6111	5835
1969	4608	6294	6826	6275	7222	6192	7137	6338	7042	7303	6661	6338
1970	5606	7237	6319	7400	6534	6662	7392	6858	6594	7264	7032	7374
1971	5493	5848	6893	6388	6495	7069	7420	7334	6755	6694	6844	6897
1972	4731	5857	6539	5679	7275	6376	6418	7191	5953	6922	7271	6474
1973	4815	6473	7158	6640	7802	6918	6879	7926	7313	8816	8074	6489
1974	5878	6637	6784	6774	8729	7323	8355	8536	8112	8558	7612	6732
1975	4666	8351	8759	10393	9269	8189	8100	7313	6793	8032	6453	7188
1976	5091	6731	8251	8162	8743	8275	7405	6967	7649	7138	8018	8841
1977	5478	6339	7166	5436	7539	8969	7505	7993	6805	6999	7750	6820
1978	6506	6793	6725	7143	8116	7711	7338	8415	8529	8684	7463	6599
1979	5321	6921	7822	6978	9224	8241	9034	8590	7334	8013	6947	6022
1980	5598	6443	7297	6572	7346	6309	8579	8033	7527	7658	6022	6934
1981	5613	6329	7014	6651	7018	8076	9997	7447	7345	6139	6127	8333
1982	5447	5948	9126	6830	7130	9877	8662	8862	7463	8882	7350	9722
1983	5063	5835	8601	6650	7873	7306	7096	8500	7557	7276	8521	8191
SEASONALLY ADJUSTED												
1968							5418	5354	5826	6089	5985	5965
1969	5733	6675	6873	6376	6748	6438	6418	6370	7117	6502	6712	6165
1970	7264	7683	6680	6900	6417	6573	6810	6833	6486	6713	7001	7079
1971	7549	6218	6386	6581	6307	6772	7127	7072	6601	6532	6510	6781
1972	6501	5946	6315	5959	6441	6224	6471	6427	6219	6535	6727	6987
1973	6080	6951	6956	7091	6735	6961	6701	7211	7853	7899	7712	6993
1974	7302	7167	6990	6878	7654	7521	7655	8038	8563	7523	7600	7080
1975	5945	9046	9706	9539	8414	8247	7237	7236	6784	7186	6698	7223
1976	6773	7302	7732	8326	8321	7703	6968	6615	7354	7007	7909	8929
1977	7635	6915	6541	5793	6981	8277	7384	7121	6709	6832	7573	7136
1978	8792	7492	6728	7276	7158	7295	7131	7294	8715	8216	7327	7214
1979	6825	7765	7438	7612	8002	8090	8421	7537	7705	7197	7060	6500
1980	7042	7125	7225	6713	6786	6278	7365	7653	7400	6896	6559	6831
1981	7483	7269	6673	6829	6881	7659	8699	6994	7025	5738	6633	8016
1982	7667	6893	8126	7276	7003	9155	7803	7994	7086	8753	7641	9481
1983	7093	6844	7428	7379	7518	6752	6743	7211	7385	7153	8669	8229

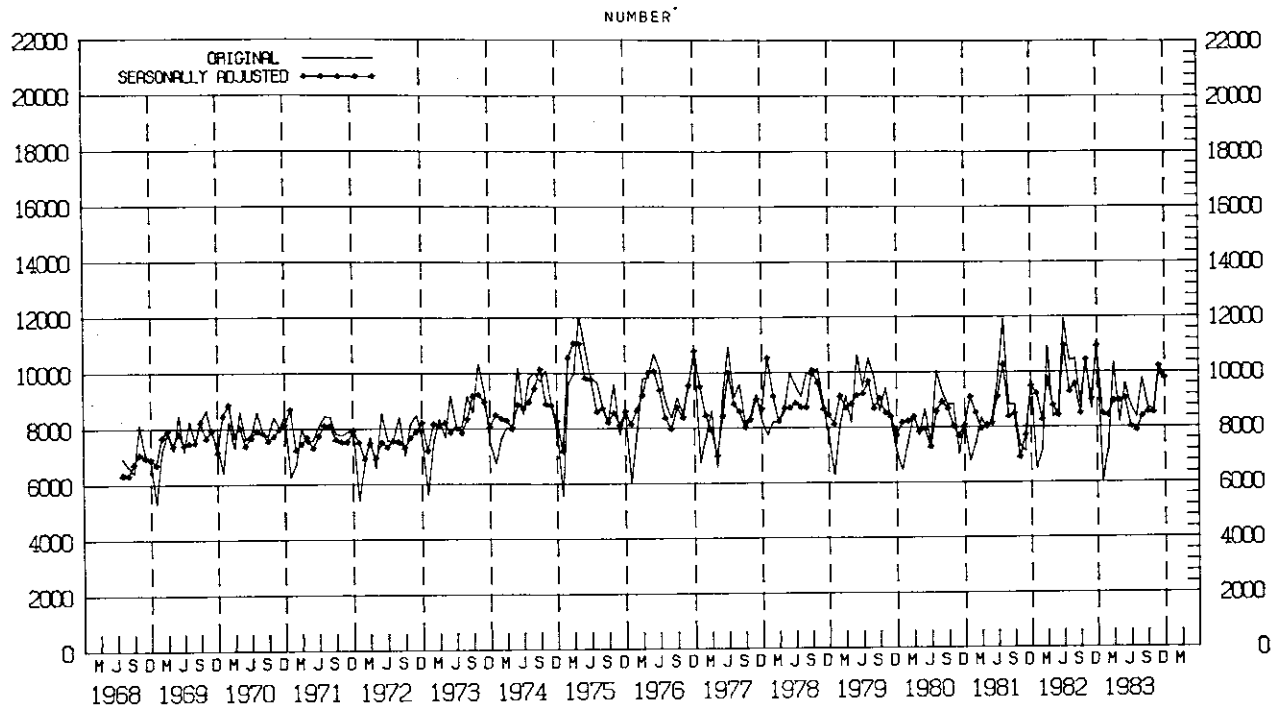
NOTE - THIS SERIES IS SUBJECT TO LARGE IRREGULAR FLUCTUATIONS AND PARTICULAR CARE SHOULD BE EXERCISED WHEN INTERPRETING MOVEMENTS IN THE ADJUSTED SERIES.

REGISTRATIONS OF NEW MOTOR VEHICLES - OTHER VEHICLES  
MELBOURNE STATISTICAL DIVISION



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1968							995	1014	918	1145	944	934
1969	690	846	1016	947	1243	975	1118	1132	1170	1342	1152	1006
1970	815	1004	978	1201	1053	1140	1185	1031	1108	1131	954	1073
1971	743	854	1118	1059	1099	1018	1023	1082	1058	1053	1034	1129
1972	658	848	1153	899	1269	1183	1083	1194	1075	1246	1210	1134
1973	803	1033	1172	1047	1376	1107	1208	1247	1264	1522	1289	992
1974	866	1026	1250	1123	1471	1195	1456	1480	1578	1541	1197	1123
1975	894	1296	1194	1639	1631	1615	1568	1471	1477	1548	1308	1357
1976	945	1179	1544	1667	1939	1846	1556	1398	1448	1373	1641	1812
1977	1256	1327	1442	1112	1670	1957	1595	1579	1338	1466	1443	1423
1978	1227	1438	1430	1444	1849	1802	1765	1566	1326	1453	1330	1085
1979	952	1192	1303	1192	1400	1228	1451	1238	1245	1419	1308	1066
1980	849	992	1162	1138	1300	1115	1471	1249	1270	1203	999	1203
1981	1147	1093	1328	1256	1356	1649	1917	1380	1450	1194	1004	1431
1982	1041	1197	1792	1518	1520	2035	1738	1621	1412	1629	1299	1414
1983	942	1364	1718	1526	1705	1444	1257	1271	1156	1315	1454	1440
SEASONALLY ADJUSTED												
1968							932	953	908	969	955	939
1969	952	996	1033	993	1068	959	1040	1121	1113	1136	1214	974
1970	1181	1177	1068	1117	952	1079	1097	1010	1055	1002	958	1045
1971	1137	999	1048	1094	983	960	988	1019	995	987	1001	1107
1972	998	951	1144	957	1044	1098	1080	1079	1076	1123	1162	1227
1973	1117	1208	1160	1113	1127	1071	1139	1133	1322	1332	1252	1071
1974	1192	1194	1304	1148	1208	1191	1292	1412	1574	1356	1234	1179
1975	1228	1500	1377	1511	1402	1514	1363	1484	1425	1376	1411	1382
1976	1357	1352	1460	1690	1740	1664	1391	1347	1384	1360	1632	1856
1977	1867	1527	1350	1186	1450	1726	1475	1455	1294	1458	1460	1534
1978	1742	1652	1489	1427	1549	1586	1598	1440	1366	1406	1338	1231
1979	1289	1374	1257	1234	1171	1133	1252	1140	1350	1330	1332	1195
1980	1142	1093	1158	1136	1140	1015	1204	1268	1271	1129	1123	1243
1981	1608	1254	1257	1239	1257	1451	1556	1386	1459	1174	1081	1476
1982	1539	1371	1606	1499	1403	1802	1474	1562	1402	1688	1356	1454
1983	1385	1570	1520	1580	1514	1262	1125	1172	1159	1353	1528	1537

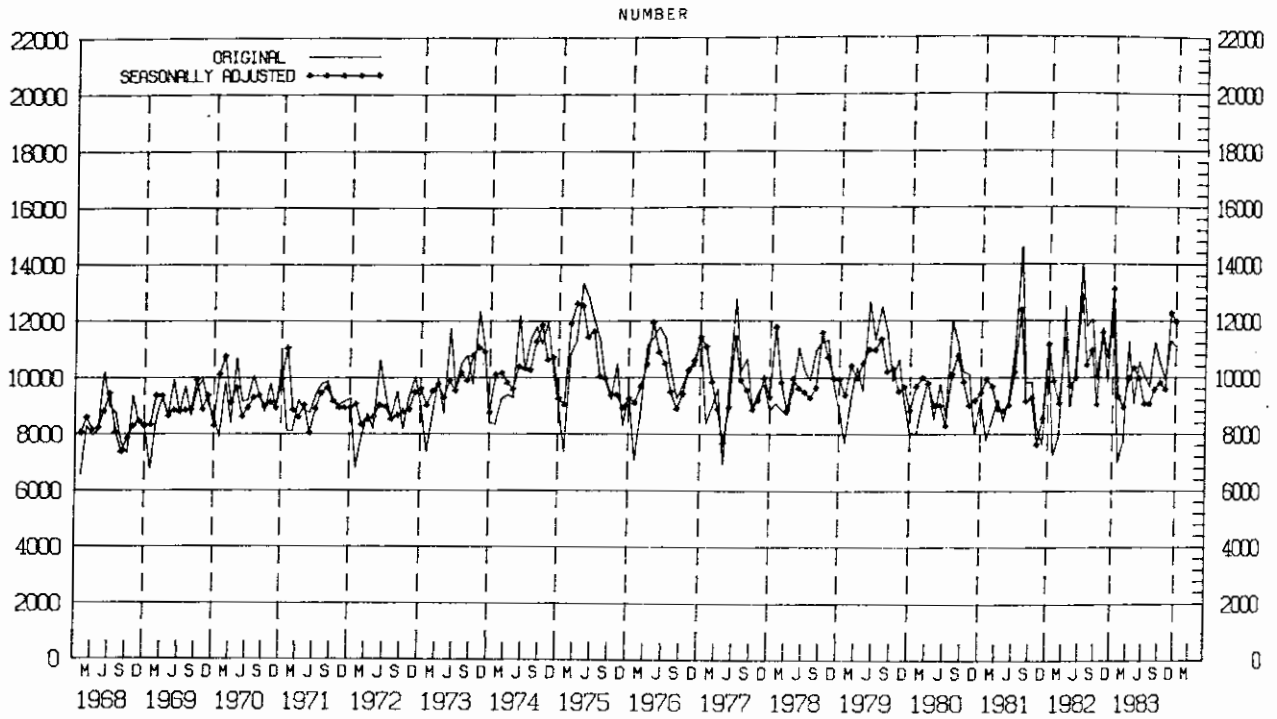
NOTE - THIS SERIES IS SUBJECT TO LARGE IRREGULAR FLUCTUATIONS AND PARTICULAR CARE SHOULD BE EXERCISED WHEN INTERPRETING MOVEMENTS IN THE ADJUSTED SERIES.

REGISTRATIONS OF NEW MOTOR VEHICLES - TOTAL  
MELBOURNE STATISTICAL DIVISION

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1968							6914	6617	6398	8122	7055	6769
1969	5298	7140	7842	7222	8465	7167	8255	7470	8212	8645	7813	7344
1970	6421	8241	7297	8601	7587	7802	8577	7889	7702	8395	7986	8447
1971	6236	6706	8011	7447	7594	8087	8443	8416	7813	7747	7878	8026
1972	5389	6705	7692	6578	8544	7559	7501	8385	7028	8168	8481	7608
1973	5618	7506	8330	7687	9178	8025	8087	9173	8577	10338	9363	7481
1974	6744	7663	8034	7897	10200	8518	9811	10016	9690	10099	8809	7855
1975	5560	9647	9953	12032	10900	9804	9668	8784	8270	9580	7761	8545
1976	6036	7910	9795	9829	10682	10121	8961	8365	9097	8511	9659	10653
1977	6734	7666	8608	6548	9209	10926	9100	9572	8143	8465	9193	8243
1978	7733	8231	8155	8587	9965	9513	9103	9981	9855	10137	8793	7684
1979	6273	8113	9125	8170	10624	9469	10485	9828	8579	9432	8255	7088
1980	6447	7435	8459	7710	8646	7424	10050	9282	8797	8861	7021	8137
1981	6760	7422	8342	7907	8374	9725	11914	8827	8795	7333	7131	9764
1982	6488	7145	10918	8348	8650	11912	10400	10483	8875	10511	8649	11136
1983	6005	7199	10319	8176	9578	8750	8353	9771	8713	8591	9975	9631
SEASONALLY ADJUSTED												
1968							6350	6307	6734	7058	6940	6904
1969	6685	7671	7906	7369	7816	7397	7458	7491	8230	7638	7926	7139
1970	8445	8860	7748	8017	7369	7652	7907	7843	7541	7715	7959	8124
1971	8686	7217	7434	7675	7290	7732	8115	8091	7596	7519	7511	7888
1972	7499	6897	7459	6916	7485	7322	7551	7506	7295	7658	7889	8214
1973	7197	8159	8116	8204	7862	8032	7840	8344	9175	9231	8964	8064
1974	8494	8361	8294	8026	8862	8712	8947	9450	10137	8879	8834	8259
1975	7173	10546	11083	11050	9816	9761	8600	8720	8209	8562	8109	8605
1976	8130	8654	9192	10016	10061	9367	8359	7962	8738	8367	9541	10785
1977	9502	8442	7891	6979	8431	10003	8859	8576	8003	8290	9033	8670
1978	10534	9144	8217	8703	8707	8881	8729	8734	10081	9622	8665	8445
1979	8114	9139	8695	8846	9173	9223	9673	8677	9055	8527	8392	7695
1980	8184	8218	8383	7849	7926	7293	8569	8921	8671	8025	7682	8074
1981	9091	8523	7930	8068	8138	9110	10255	8380	8484	6912	7714	9492
1982	9206	8264	9732	8775	8406	10957	9277	9556	8488	10443	8997	10935
1983	8478	8414	8948	8959	9032	8014	7868	8383	8544	8506	10197	9766

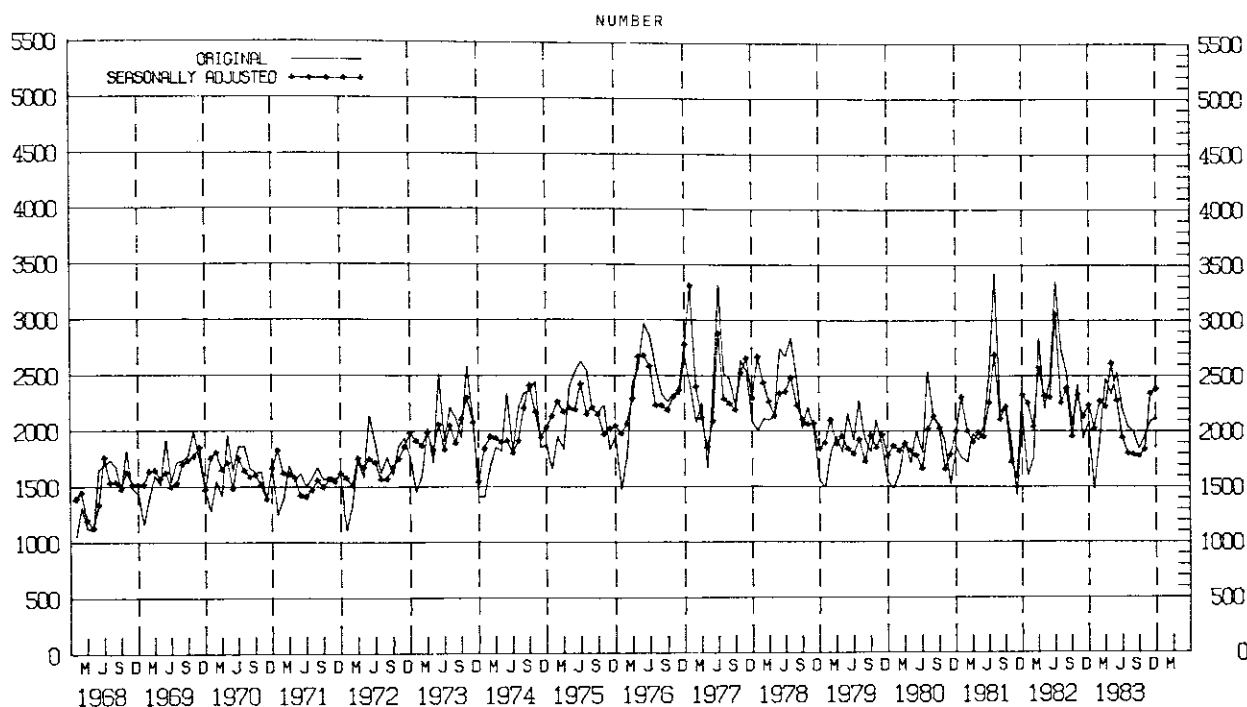
NOTE - THIS SERIES IS SUBJECT TO LARGE IRREGULAR FLUCTUATIONS AND PARTICULAR CARE SHOULD BE EXERCISED WHEN INTERPRETING MOVEMENTS IN THE ADJUSTED SERIES.



REGISTRATIONS OF NEW MOTOR VEHICLES - CARS AND STATION WAGONS  
VICTORIA

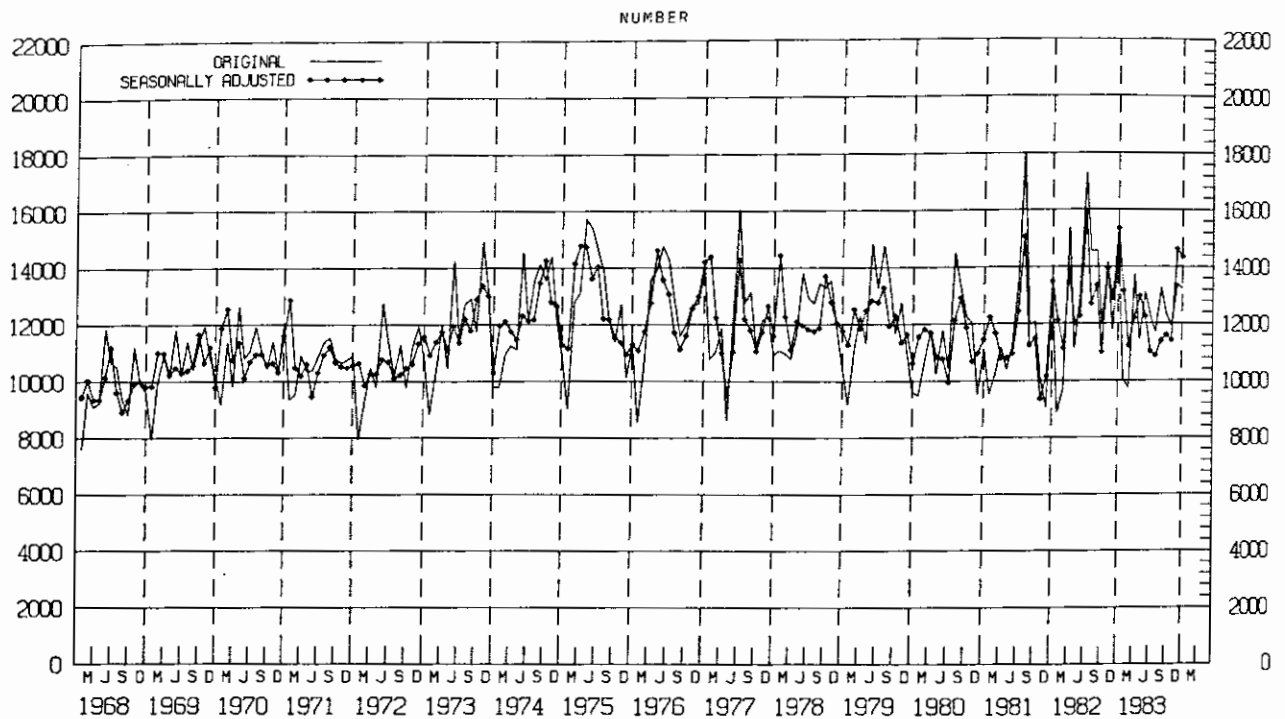
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1968	6569	8280	7950	8140	10188	8968	8773	7656	7320	9373	8417	8190
1969	6778	8545	9291	8639	9907	8705	9668	8671	9570	9928	9074	8653
1970	7885	9829	8407	10679	9155	9220	10051	9388	8813	9770	8917	10412
1971	8106	8118	9213	8826	8756	9369	9770	9865	9223	9038	9164	9273
1972	6811	7903	8712	8180	10624	9412	8578	9497	8164	9324	10008	8989
1973	7356	8692	9938	8736	11737	9641	10500	10779	9783	12332	11040	8385
1974	8343	9243	9391	9290	12204	10256	11347	11787	11190	11956	10291	8945
1975	7363	10825	11286	13325	12841	12007	11316	9885	9231	10473	8290	9374
1976	7074	8823	11129	11387	11783	11403	10262	9264	9710	10334	10404	11431
1977	8372	8953	9591	6930	9794	12749	10226	10669	8920	9498	9759	8842
1978	9076	8860	8684	9526	11054	10254	9894	10960	11259	11315	9816	8876
1979	7663	9284	10347	9523	12673	11351	12467	11600	9872	10641	9093	8052
1980	7985	9051	9878	8531	9775	8622	11955	11159	10194	10100	7986	9246
1981	7761	8505	9198	8462	9198	10935	14591	9795	9839	8175	7628	10958
1982	7256	7939	12511	8945	10385	13938	11793	12060	9933	11752	9829	12738
1983	7011	7755	11254	9089	10562	10058	9667	11239	10459	9944	11304	11096
SEASONALLY ADJUSTED												
1968	8063	8577	8146	8220	8796	9434	8066	7360	7847	8280	8457	8299
1969	8307	9371	9347	8638	8849	8779	8843	8849	9922	8873	9355	8291
1970	10110	10749	9101	9634	8620	8927	9300	9362	8980	9125	8921	9932
1971	11040	8858	8591	9018	8026	8888	9448	9634	9171	8943	8928	8940
1972	9057	8332	8507	8593	9024	8964	8531	8652	8786	8861	9475	9596
1973	9011	9515	9757	9279	9882	9527	10156	9892	10782	11062	10909	8747
1974	10113	10156	9812	9578	10386	10316	10260	11266	11852	10618	10702	9245
1975	9022	11898	12611	12532	11427	11619	10042	9961	9378	9376	8922	9251
1976	9091	9676	10472	11941	10882	10476	9485	8885	9414	10257	10604	11420
1977	11078	9842	8879	7667	8950	11402	9892	9553	8869	9202	9980	9302
1978	11766	9820	8828	9962	9621	9467	9267	9634	11576	10715	9967	9933
1979	9373	10413	9964	10513	10989	10959	11352	10204	10306	9498	9666	8832
1980	9683	9989	9790	9024	8991	8276	10098	10767	9833	9011	9168	9442
1981	9934	9670	8888	8808	8998	10185	12374	9146	9256	7617	8551	11155
1982	9864	9078	11299	9702	9966	12847	10431	10953	9042	11589	10755	13122
1983	9322	8940	9966	10342	9968	9084	9058	9584	9813	9573	12265	11965

NOTE - THIS SERIES IS SUBJECT TO LARGE IRREGULAR FLUCTUATIONS AND PARTICULAR CARE SHOULD BE EXERCISED WHEN INTERPRETING MOVEMENTS IN THE ADJUSTED SERIES.

REGISTRATIONS OF NEW MOTOR VEHICLES - OTHER VEHICLES  
VICTORIA

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1968	1056	1310	1128	1102	1645	1693	1729	1674	1478	1814	1479	1433
1969	1158	1392	1595	1512	1914	1539	1721	1734	1777	1990	1737	1459
1970	1279	1545	1417	1956	1640	1861	1856	1662	1624	1633	1383	1650
1971	1247	1393	1688	1544	1617	1496	1578	1670	1561	1587	1571	1610
1972	1104	1337	1734	1583	2133	1878	1625	1760	1606	1866	1933	1764
1973	1452	1601	2017	1714	2508	1908	2209	2118	1943	2579	2121	1406
1974	1412	1675	1851	1820	2332	1824	2202	2341	2362	2445	1851	1874
1975	1658	1948	1834	2398	2535	2625	2542	2191	2160	2231	1835	1955
1976	1475	1784	2432	2569	2966	2851	2572	2327	2266	2336	2326	2658
1977	2402	2077	2256	1668	2352	3311	2516	2474	2236	2634	2537	2080
1978	2004	2109	2099	2137	2744	2678	2837	2474	2024	2215	2020	1554
1979	1493	1811	1949	1811	2156	1914	2276	1923	1812	2097	1863	1537
1980	1480	1623	1897	1709	1997	1807	2538	2126	2053	1902	1523	1851
1981	1755	1721	1973	1923	2048	2508	3422	2165	2234	1893	1425	2149
1982	1606	1756	2834	2207	2483	3343	2736	2524	2051	2410	1936	2082
1983	1475	1943	2470	2337	2526	2196	2037	1997	1842	1959	2091	2120
SEASONALLY ADJUSTED												
1968	1391	1443	1198	1124	1334	1757	1536	1536	1474	1624	1518	1512
1969	1514	1636	1642	1567	1622	1496	1528	1699	1731	1768	1849	1469
1970	1755	1805	1649	1711	1479	1753	1641	1585	1601	1517	1386	1665
1971	1826	1620	1604	1579	1422	1408	1467	1555	1493	1566	1542	1615
1972	1573	1510	1751	1664	1746	1712	1565	1567	1670	1744	1855	1980
1973	1911	1863	1984	1826	2055	1829	2045	1890	2106	2300	2078	1543
1974	1840	1948	1936	1896	1910	1799	1910	2206	2412	2172	1941	2029
1975	2130	2262	2170	2205	2189	2422	2153	2210	2147	1970	2015	2042
1976	1974	2062	2291	2671	2677	2583	2229	2228	2186	2305	2368	2779
1977	3307	2400	2112	1852	2089	2881	2290	2246	2189	2527	2657	2297
1978	2672	2437	2268	2138	2342	2357	2485	2234	2110	2063	2071	1839
1979	1893	2103	1884	1956	1839	1796	1925	1725	1961	1850	1964	1777
1980	1868	1821	1890	1821	1778	1660	2021	2133	2028	1654	1788	1999
1981	2304	2001	1900	1987	1948	2256	2688	2107	2217	1720	1591	2325
1982	2253	2041	2577	2320	2301	3052	2254	2383	1950	2328	2132	2232
1983	2023	2271	2220	2613	2277	1940	1799	1791	1776	1835	2340	2379

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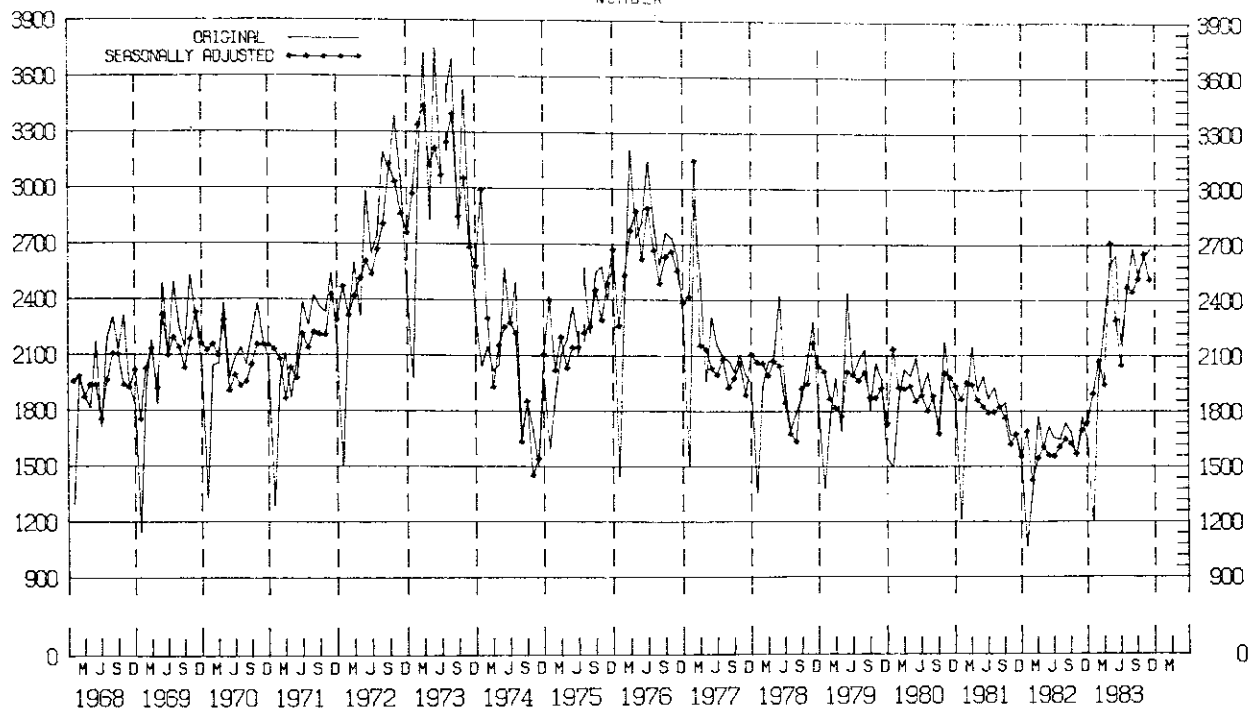
REGISTRATIONS OF NEW MOTOR VEHICLES - TOTAL  
VICTORIA

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1968	7625	9590	9078	9242	11833	10661	10502	9330	8798	11187	9896	9623
1969	7936	9937	10886	10151	11821	10244	11389	10405	11347	11918	10811	10112
1970	9164	11374	9824	12635	10795	11081	11907	11050	10437	11403	10300	12062
1971	9353	9511	10901	10370	10373	10865	11348	11535	10784	10625	10735	10883
1972	7915	9240	10446	9763	12757	11290	10203	11257	9770	11190	11941	10753
1973	8808	10293	11955	10450	14245	11549	12709	12897	11726	14911	13161	9791
1974	9755	10918	11242	11110	14536	12080	13549	14128	13552	14401	12142	10819
1975	9021	12773	13120	15723	15376	14632	13858	12076	11391	12704	10125	11329
1976	8549	10607	13561	13956	14749	14254	12834	11591	11976	12670	12730	14089
1977	10774	11030	11847	8598	12146	16060	12742	13143	11156	12132	12296	10922
1978	11080	10969	10783	11663	13798	12932	12731	13434	13283	13530	11836	10430
1979	9156	11095	12296	11334	14829	13265	14743	13523	11684	12738	10956	9589
1980	9465	10674	11775	10240	11772	10429	14493	13285	12247	12002	9509	11097
1981	9516	10226	11171	10385	11246	13443	18013	11960	12073	10068	9053	13107
1982	8862	9695	15345	11152	12868	17281	14529	14584	11984	14162	11765	14820
1983	8486	9698	13724	11426	13088	12254	11704	13236	12301	11903	13395	13216
SEASONALLY ADJUSTED												
1968	9454	10020	9344	9344	10130	11191	9602	8896	9321	9904	9975	9811
1969	9821	11007	10989	10205	10471	10275	10371	10548	11653	10641	11204	9760
1970	11865	12554	10750	11345	10099	10680	10941	10947	10581	10642	10307	11597
1971	12866	10478	10195	10597	9448	10296	10915	11189	10664	10509	10470	10555
1972	10630	9842	10258	10257	10770	10676	10096	10219	10456	10605	11330	11576
1973	10922	11378	11741	11105	11937	11356	12201	11782	12888	13362	12987	10290
1974	11953	12104	11748	11474	12296	12115	12170	13472	14264	12790	12643	11274
1975	11152	14160	14781	14737	13616	14041	12195	12171	11525	11346	10937	11293
1976	11065	11738	12763	14612	13559	13059	11714	11113	11600	12562	12972	14199
1977	14385	12242	10991	9519	11039	14283	12182	11799	11058	11729	12637	11599
1978	14438	12257	11096	12100	11963	11824	11752	11868	13686	12778	12038	11772
1979	11266	12516	11848	12469	12828	12755	13277	11929	12267	11348	11630	10609
1980	11551	11810	11680	10845	10769	9936	12119	12900	11861	10665	10956	11441
1981	12238	11671	10788	10795	10946	12441	15062	11253	11473	9337	10142	13480
1982	12117	11119	13876	12022	12267	15899	12685	13336	10992	13917	12887	15354
1983	11345	11211	12186	12955	12245	11024	10857	11375	11589	11408	14605	14344

NOTE - THIS SERIES IS SUBJECT TO LARGE IRREGULAR FLUCTUATIONS AND PARTICULAR CARE SHOULD BE EXERCISED WHEN INTERPRETING MOVEMENTS IN THE ADJUSTED SERIES.

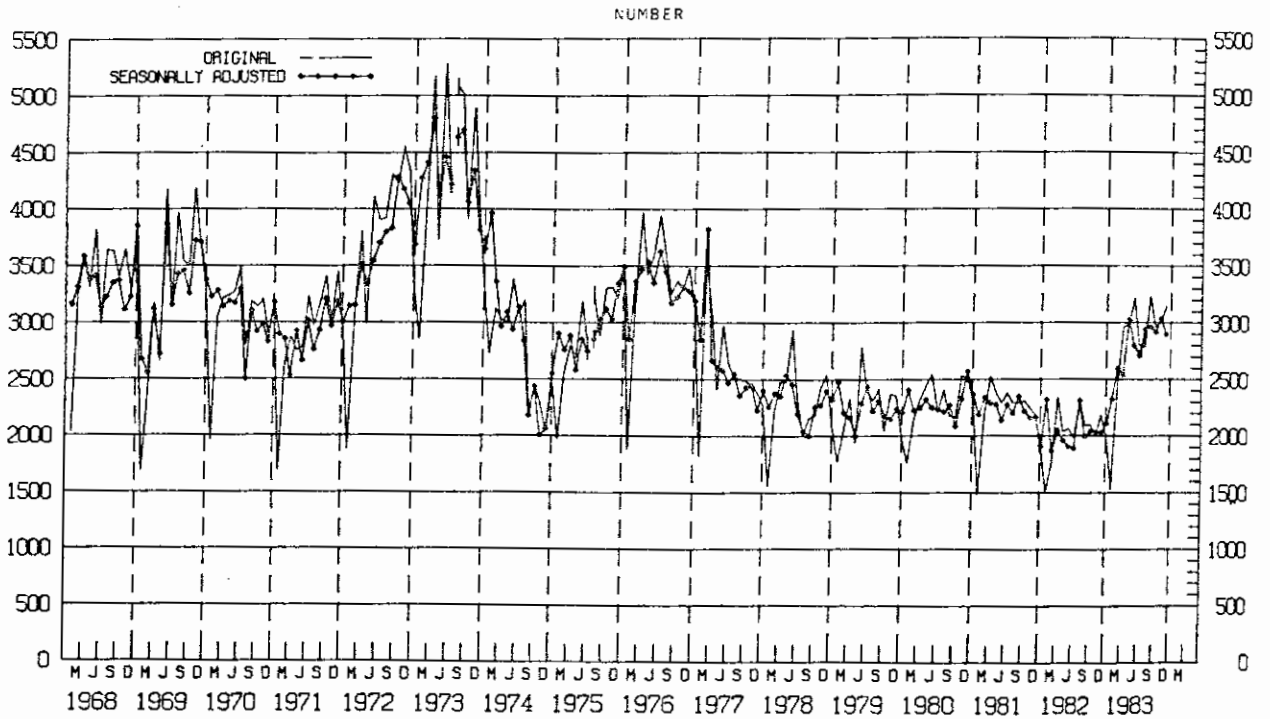
NEW HOUSES APPROVED  
VICTORIA

NUMBER



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1968	1296	1986	1882	1812	2166	1708	2182	2300	2127	2310	1928	1828
1969	1144	1921	2175	1835	2482	2094	2488	2242	2141	2528	2297	2034
1970	1327	2044	2053	2377	1975	2082	2137	2047	2200	2375	2170	2083
1971	1284	1959	2108	1871	2063	2382	2264	2421	2358	2332	2538	2165
1972	1502	2305	2596	2310	2979	2648	2749	3189	3091	3382	3031	2413
1973	1976	3126	3721	2828	3750	3077	3508A	3695	2777	3529	2748	2286
1974	2041	2148	2014	2049	2571	2264	2492	1680	1845	1696	1505	1973
1975	1598	1886	2101	2187	2361	2182	2526A	2221	2548	2579	2397	2611
1976	1443	2399	3206	2736	2820	3144	2804	2587	2763	2736	2639	2308
1977	1503	2945	2540	1961	2307	2151	2097	2070	2010	2105	1994	1951
1978	1354	1929	2064	2089	2419	1926	1693	1790	1868	2073	2280	1819
1979	1380	1753	1977	1692	2434	1986	2075	2131	1803	2055	1970	1541
1980	1496	1868	2022	1988	2084	1891	2005	1847	1720	2171	1920	1866
1981	1213	1854	2144	1907	1985	1866	1928	1813	1844	1667	1667	1522
1982	1063	1356	1769	1599	1712	1653	1646	1734	1685	1547	1767	1641
1983	1200	1977	2279	2595	2640	2161	2442	2679	2540	2628	2678	
SEASONALLY ADJUSTED												
1968	1958	1981	1869	1936	1935	1752	1961	2105	2100	1937	1921	2016
1969	1750	2023	2131	1919	2315	2096	2190	2138	2028	2183	2326	2157
1970	2123	2156	2095	2285	1905	1989	1932	1953	2046	2154	2156	2151
1971	2129	2076	1864	2030	1972	2212	2137	2222	2210	2206	2424	2289
1972	2469	2314	2418	2513	2605	2538	2669	2804	3125	3031	2859	2755
1973	2967	3338	3440	3123	3211	3068	3244A	3398	2845	3053	2680	2578
1974	2989	2299	1929	2154	2252	2276	2220	1632	1852	1450	1540	2107
1975	2398	2021	2198	2033	2144	2144	2221A	2254	2453	2291	2485	2673
1976	2259	2532	2774	2877	2620	2895	2668	2489	2633	2661	2558	2386
1977	2417	3150	2153	2132	2030	1996	2079	1926	1977	2055	1887	2106
1978	2064	2057	1991	2067	2043	1845	1675	1635	1922	1947	2164	2042
1979	2013	1866	1816	1772	2012	1994	1963	2007	1875	1869	1923	1731
1980	2133	1928	1918	1934	1852	1884	1800	1879	1676	2004	1979	1931
1981	1861	1952	1940	1859	1822	1788	1791	1821	1762	1619	1673	1554
1982	1688	1423	1541	1602	1558	1553	1604	1647	1622	1568	1695	1737
1983	1893	2069	1943	2707	2292	2047	2471	2443	2516	2652	2512	

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

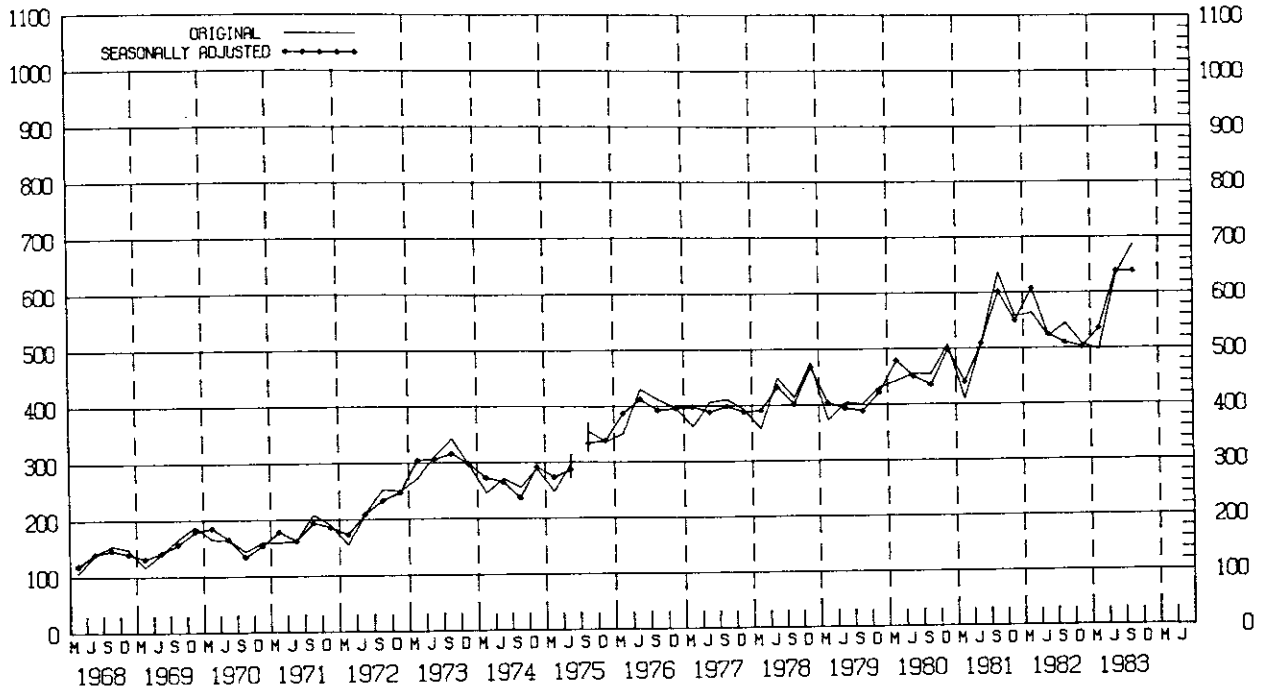
NEW DWELLINGS APPROVED  
VICTORIA

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1968	2030	3243	3593	3311	3818	2985	3640	3631	3407	3645	3304	3602
1969	1681	2364	3168	2656	4174	3127	3963	3543	3495	4186	3680	3294
1970	1957	3041	3217	3238	3272	3483	2798	3182	3137	3202	2897	3178
1971	1685	2640	2870	2751	2779	3231	2972	3170	3406	3005	3447	2921
1972	1872	3128	3805	2981	4108	3906	3917	4307	4230	4553	4331	3299
1973	2849	4090	5171	3726	5283	4246	5076A	5014	3911	4892	3988	3305
1974	2731	3124	3027	2993	3378	3087	3195	2205	2437	2280	2030	2470
1975	1966	2560	2796	2690	3182	2800	3239A	2883	3304	3310	3211	3509
1976	1881	3144	3964	3416	3598	3939	3606	3251	3362	3298	3477	3137
1977	1823	3560	3090	2411	2972	2639	2514	2499	2483	2446	2380	2264
1978	1555	2217	2481	2477	2935	2300	2006	2157	2176	2420	2542	2069
1979	1773	2054	2327	1937	2780	2401	2310	2410	2039	2367	2348	1970
1980	1755	2140	2320	2434	2540	2211	2406	2178	2157	2528	2499	2349
1981	1483	2187	2524	2383	2293	2378	2289	2287	2306	2246	2186	1883
1982	1507	1745	2339	2036	2062	1977	2305	2092	2092	2001	2181	1994
1983	1527	2427	2962	2990	3216	2795	2782	3233	2959	3017	3137	
SEASONALLY ADJUSTED												
1968	3163	3311	3584	3378	3408	3129	3224	3348	3371	3111	3222	3851
1969	2676	2553	3117	2718	3869	3149	3425	3459	3253	3721	3704	3376
1970	3225	3279	3138	3185	3168	3292	2494	3102	2916	2982	2825	3176
1971	2892	2850	2528	2923	2661	3013	2758	2929	3204	2964	3177	3005
1972	3143	3151	3505	3339	3543	3700	3797	3831	4279	4176	4048	3691
1973	4272	4411	4802	4119	4461	4218	4636A	4698	4057	4340	3810	3646
1974	3962	3361	2962	3091	2934	3135	2835	2178	2436	2000	2061	2548
1975	2903	2754	2880	2581	2850	2744	2849A	3022	3118	3024	3345	3495
1976	2847	3359	3468	3532	3344	3626	3444	3167	3223	3310	3272	3190
1977	2844	3823	2659	2598	2577	2467	2545	2354	2427	2443	2227	2399
1978	2258	2374	2353	2535	2456	2192	2037	1994	2255	2270	2392	2317
1979	2476	2201	2160	1994	2285	2434	2217	2305	2167	2144	2232	2204
1980	2405	2220	2245	2319	2248	2230	2211	2268	2080	2328	2568	2365
1981	2183	2338	2288	2273	2133	2269	2195	2345	2215	2155	2159	1906
1982	2317	1866	2044	1956	1905	1886	2310	1991	2034	2024	2024	2106
1983	2323	2592	2537	3023	2792	2706	2937	2959	2916	3029	2895	

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

VALUE OF TOTAL BUILDING APPROVED  
VICTORIA

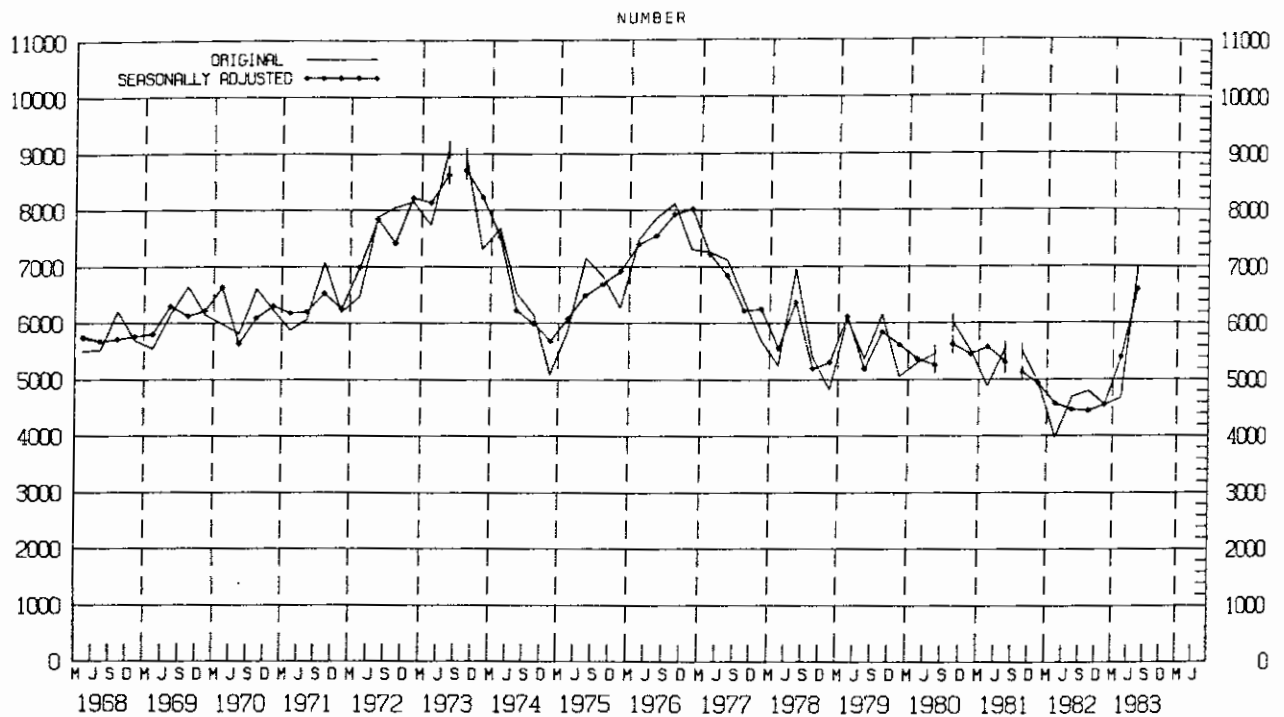
\$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1968	106.5	139.6	154.4	148.0
1969	116.6	141.6	166.4	189.2
1970	164.9	164.2	143.9	160.2
1971	159.4	162.5	208.6	190.4
1972	155.2	209.9	253.1	249.3
1973	273.1	311.6	342.8	295.9
1974	245.5	271.6	255.2	288.6
1975	246.8	298.3	355.0A	336.7
1976	351.7	429.9	411.0	395.6
1977	362.4	406.2	411.1	392.7
1978	357.5	448.9	413.7	475.9
1979	372.3	403.9	400.6	431.3
1980	442.8	455.9	454.2	507.4
1981	408.8	509.9	636.1	557.3
1982	563.7	521.5	544.6	507.2
1983	496.3	632.8	687.0	
SEASONALLY ADJUSTED				
1968	120.1	139.9	146.6	139.3
1969	131.7	141.9	157.1	179.6
1970	185.4	164.8	134.6	154.1
1971	178.6	162.3	193.8	186.2
1972	172.9	209.0	233.3	247.5
1973	304.4	306.5	316.0	297.5
1974	272.4	264.9	236.3	291.8
1975	273.2	287.2	334.2A	339.0
1976	387.3	412.2	392.1	395.6
1977	397.4	388.4	398.5	387.9
1978	390.3	432.5	401.9	467.9
1979	403.7	393.6	388.3	421.8
1980	479.1	450.3	434.4	499.1
1981	439.8	509.3	602.0	549.6
1982	607.3	524.4	509.7	502.2
1983	535.5	638.0	638.7	

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

NEW HOUSES COMMENCED  
VICTORIA



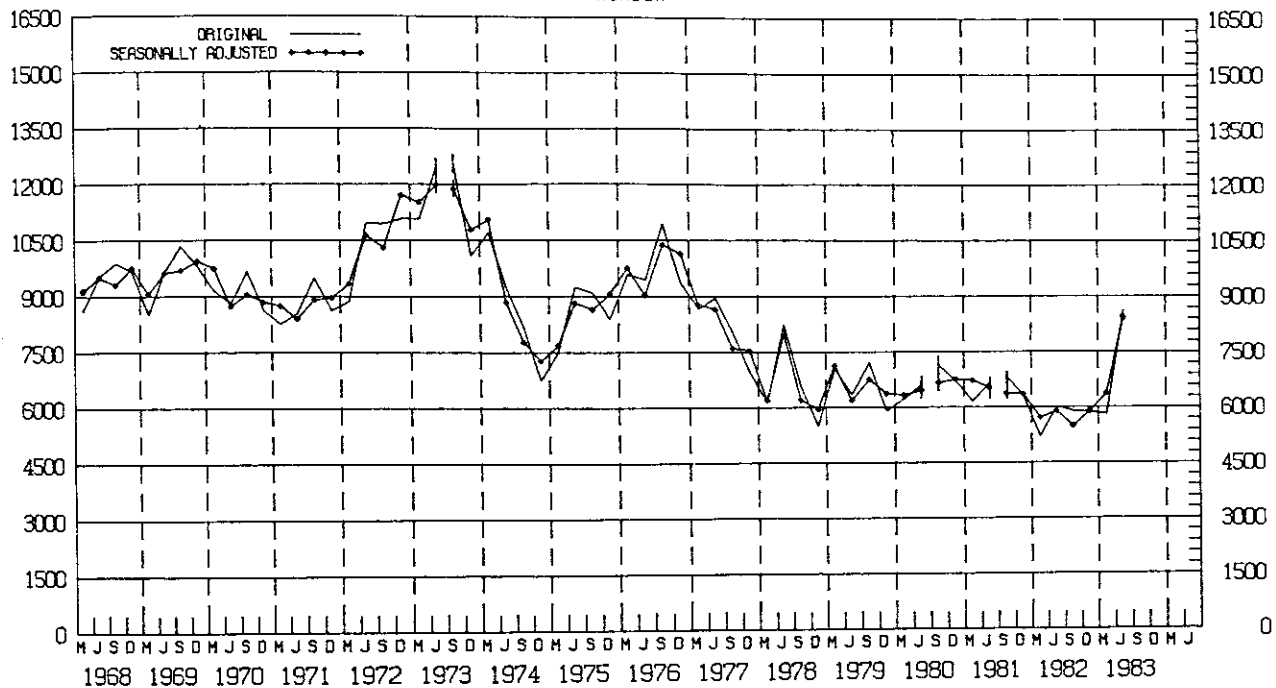
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1968	5494	5522	6206	5685
1969	5543	6146	6645	6140
1970	5978	5812	6607	6226
1971	5873	6065	7073	6191
1972	6458	7878	8052	8145
1973	7733	9068	8950A	7310
1974	7673	6519	6138	5092
1975	5842	7146	6835	6265
1976	7472	7862	8114	7305
1977	7256	7113	6397	5695
1978	5251	6955	5396	4819
1979	6069	5365	6156	5050
1980	5297	5450	6000B	5520
1981	4880	5550	5520C	4940
1982	3970	4690	4790	4550
1983	4670	6970		
		SEASONALLY ADJUSTED		
1968	5744	5670	5709	5759
1969	5805	6297	6119	6216
1970	6631	5631	6092	6302
1971	6173	6193	6526	6250
1972	6983	7847	7420	8213
1973	8131	8626	8700A	8225
1974	7521	6217	5984	5675
1975	6068	6486	6683	6914
1976	7392	7543	7924	8018
1977	7220	6841	6213	6245
1978	5548	6363	5190	5301
1979	6112	5181	5839	5611
1980	5365	5248	5620B	5450
1981	5580	5310	5130C	4920
1982	4570	4460	4440	4550
1983	5400	6590		

- (A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.
- (B) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN METHOD OF COLLECTION. THE DATA FROM SEPTEMBER QUARTER 1980 HAVE BEEN ROUNDED TO THE NEAREST TEN UNITS - SEE EXPLANATORY NOTES.
- (C) BREAK IN CONTINUITY OF THE SERIES FROM SEPTEMBER QUARTER 1981 DUE TO FURTHER CHANGES IN COLLECTION METHODOLOGY - SEE EXPLANATORY NOTES.



NEW DWELLINGS COMMENCED  
VICTORIA

NUMBER

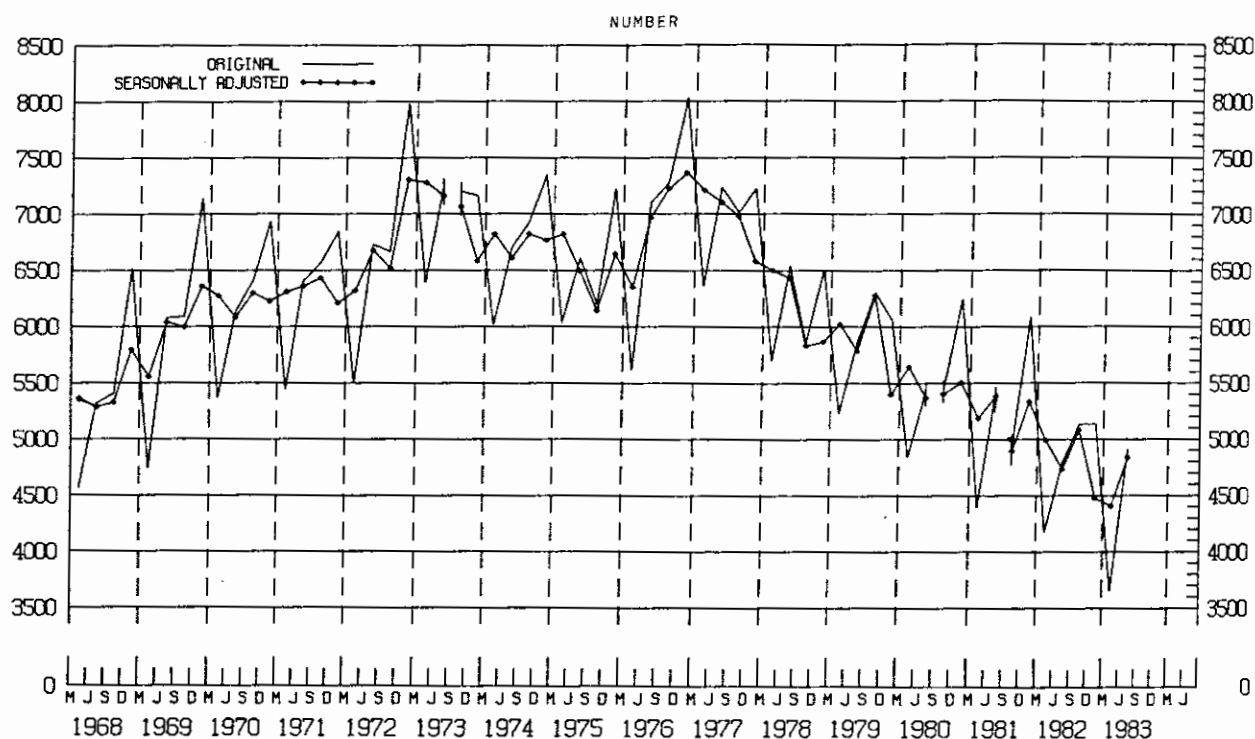


YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1968	8621	9517	9884	9656
1969	8513	9645	10332	9800
1970	9143	8805	9667	8614
1971	8252	8550	9488	8617
1972	8870	10960	10946	11075
1973	11068	12457	12563A	10087
1974	10703	9241	8183	6741
1975	7502	9230	9086	8387
1976	9587	9433	10932	9349
1977	8672	8954	8046	6950
1978	6128	8236	6593	5487
1979	7044	6344	7213	5896
1980	6232	6603	7130B	6700
1981	6140	6660	6820C	6310
1982	5200	6010	5880	5860
1983	5800	8610		
SEASONALLY ADJUSTED				
1968	9149	9494	9302	9747
1969	9060	9613	9691	9938
1970	9739	8725	9052	8837
1971	8742	8394	8905	8956
1972	9337	10633	10306	11704
1973	11515	11984	11879A	10777
1974	11054	8827	7770	7259
1975	7680	8816	8637	9070
1976	9754	9039	10369	10143
1977	8768	8646	7594	7539
1978	6190	8004	6193	5938
1979	7133	6189	6751	6369
1980	6326	6457	6660B	6750
1981	6720	6520	6360C	6350
1982	5710	5880	5480	5890
1983	6370	8430		

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

(B) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN METHOD OF COLLECTION. THE DATA FROM SEPTEMBER QUARTER 1980 HAVE BEEN ROUNDED TO THE NEAREST TEN UNITS - SEE EXPLANATORY NOTES.

(C) BREAK IN CONTINUITY OF THE SERIES FROM SEPTEMBER QUARTER 1981 DUE TO FURTHER CHANGES IN COLLECTION METHODOLOGY - SEE EXPLANATORY NOTES.

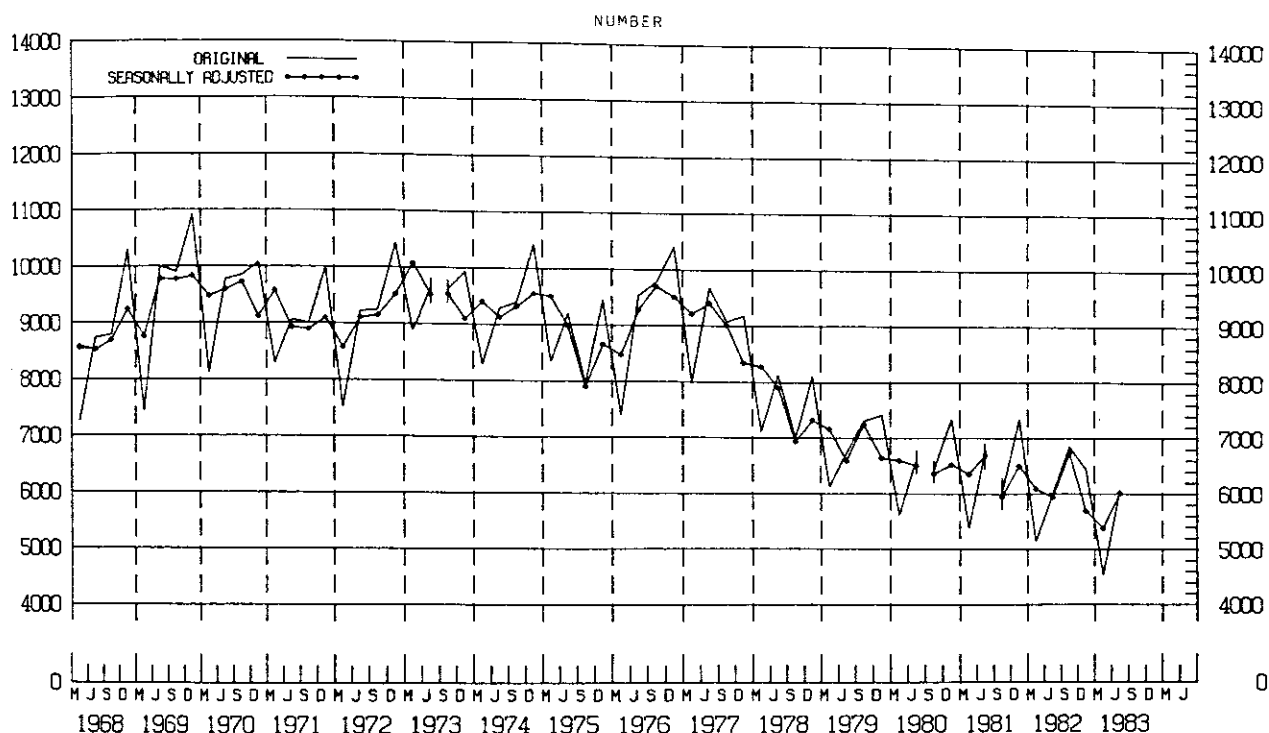
NEW HOUSES COMPLETED  
VICTORIA

YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1968	4563	5316	5405	6516
1969	4734	6076	6087	7132
1970	5359	6124	6408	6930
1971	5436	6405	6567	6840
1972	5496	6724	6663	7977
1973	6390	7230	7197A	7157
1974	6016	6697	6922	7344
1975	6029	6607	6198	7224
1976	5613	7100	7278	8027
1977	6361	7235	7011	7225
1978	5697	6538	5852	6506
1979	5232	5855	6300	6056
1980	4840	5421	5440B	6240
1981	4390	5420	4940C	6080
1982	4170	4780	5130	5130
1983	3650	4900		
SEASONALLY ADJUSTED				
1968	5358	5283	5323	5788
1969	5551	6034	5993	6354
1970	6267	6076	6295	6223
1971	6308	6357	6430	6204
1972	6316	6669	6516	7303
1973	7276	7157	7059A	6579
1974	6817	6606	6818	6762
1975	6817	6491	6138	6641
1976	6347	6966	7223	7362
1977	7208	7100	6975	6578
1978	6496	6428	5831	5863
1979	6018	5781	6273	5394
1980	5639	5367	5400B	5500
1981	5180	5380	4890C	5330
1982	4990	4730	5080	4470
1983	4400	4830		

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

(B) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN METHOD OF COLLECTION. THE DATA FROM SEPTEMBER QUARTER 1980 HAVE BEEN ROUNDED TO THE NEAREST TEN UNITS - SEE EXPLANATORY NOTES.

(C) BREAK IN CONTINUITY OF THE SERIES FROM SEPTEMBER QUARTER 1981 DUE TO FURTHER CHANGES IN COLLECTION METHODOLOGY - SEE EXPLANATORY NOTES.



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1968	7263	8737	8786	10289
1969	7437	9994	9895	10916
1970	8112	9771	9852	10070
1971	8287	9057	8997	9991
1972	7514	9216	9241	10421
1973	8878	9643	9614A	9930
1974	8291	9286	9394	10414
1975	8339	9195	7943	9441
1976	7393	9532	9768	10404
1977	7977	9676	9074	9181
1978	7116	8118	6990	8103
1979	6127	6739	7303	7414
1980	5616	6607	6430B	7330
1981	5380	6770	6030C	7330
1982	5140	5990	6840	6420
1983	4530	6060		
		SEASONALLY ADJUSTED		
1968	8571	8518	8684	9231
1969	8752	9772	9765	9826
1970	9468	9588	9722	9107
1971	9569	8916	8884	9092
1972	8567	9100	9140	9516
1973	10065	9509	9526A	9090
1974	9393	9121	9315	9545
1975	9498	8970	7889	8648
1976	8467	9270	9694	9505
1977	9205	9394	9006	8342
1978	8269	7893	6931	7317
1979	7155	6583	7240	6634
1980	6592	6499	6360B	6520
1981	6340	6700	5940C	6500
1982	6080	5930	6730	5680
1983	5370	6010		

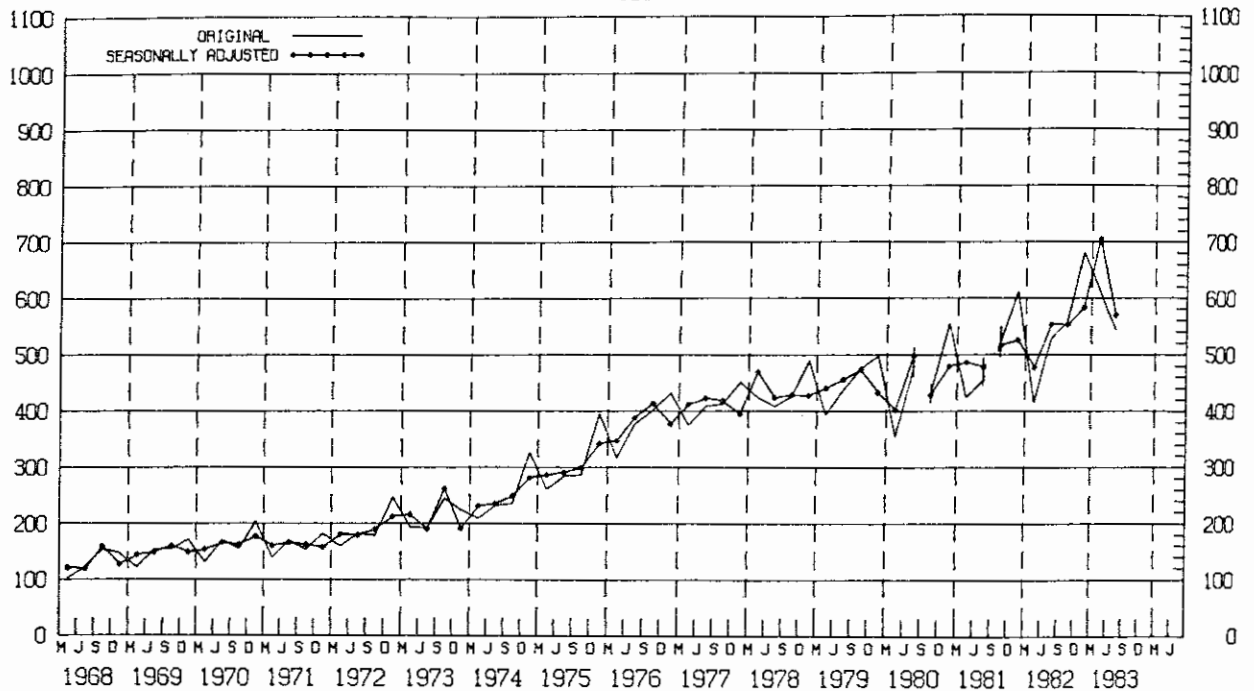
(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

(B) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN METHOD OF COLLECTION. THE DATA FROM SEPTEMBER QUARTER 1980 HAVE BEEN ROUNDED TO THE NEAREST TEN UNITS - SEE EXPLANATORY NOTES.

(C) BREAK IN CONTINUITY OF THE SERIES FROM SEPTEMBER QUARTER 1981 DUE TO FURTHER CHANGES IN COLLECTION METHODOLOGY - SEE EXPLANATORY NOTES.

VALUE OF TOTAL BUILDING COMPLETED  
VICTORIA

\$ MILLION



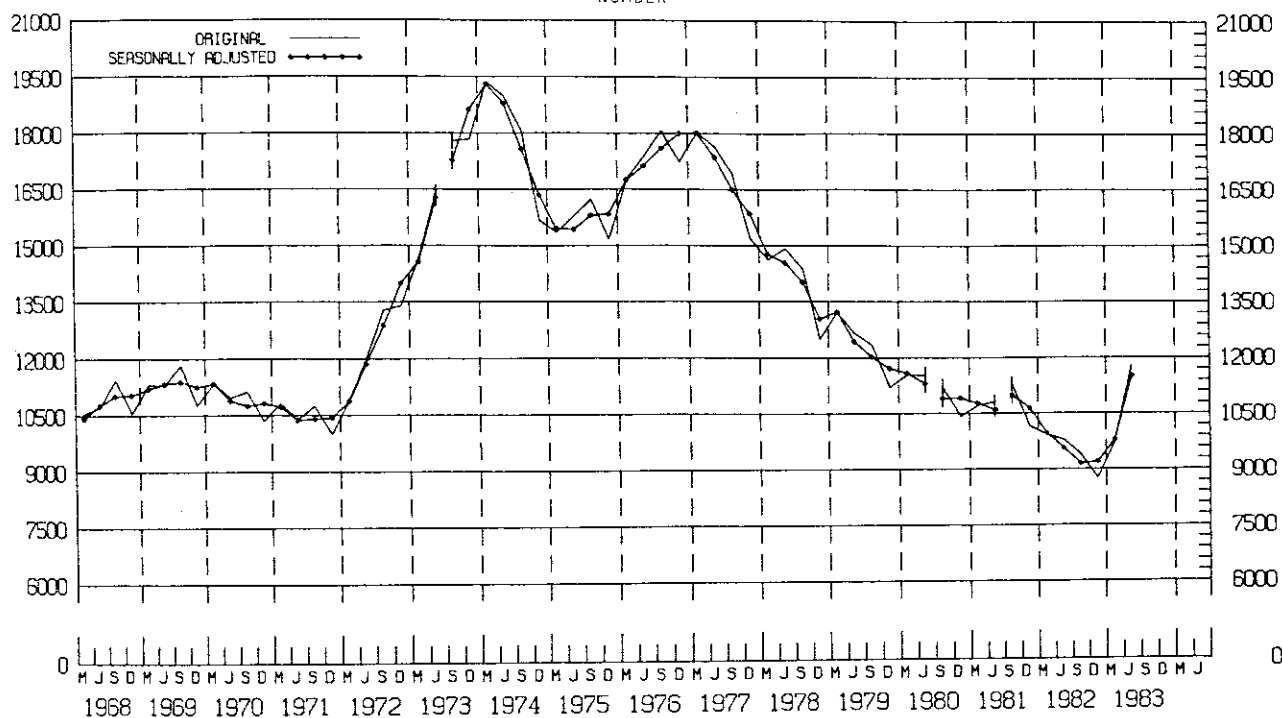
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1968	101.8	122.8	155.0	146.9
1969	121.8	154.3	155.2	172.2
1970	130.9	170.8	155.1	203.9
1971	139.1	169.8	153.5	182.4
1972	159.3	182.1	178.2	247.6
1973	193.1	190.9	245.0	223.3
1974	209.2	232.9	235.6	327.2
1975	260.5	285.0	285.8	395.1
1976	316.0	377.6	401.6	432.5
1977	373.8	409.3	412.3	451.9
1978	423.9	407.9	427.4	490.2
1979	392.9	438.4	476.0	498.7
1980	355.1	476.2	432.4A	556.2
1981	423.9	457.2	522.8B	612.3
1982	414.4	528.5	558.4	681.0
1983	611.8	543.1		
SEASONALLY ADJUSTED				
1968	121.3	119.0	159.5	127.3
1969	144.2	149.7	160.5	149.2
1970	153.4	166.0	161.8	176.8
1971	160.3	165.9	162.3	157.3
1972	180.8	179.5	190.2	212.8
1973	215.8	190.6	261.9	191.4
1974	231.7	235.3	249.7	281.7
1975	286.5	291.0	299.2	341.9
1976	347.3	388.4	413.7	376.8
1977	411.9	423.4	418.3	395.2
1978	470.2	424.0	428.5	427.8
1979	440.8	456.7	473.8	433.0
1980	402.6	497.9	428.5A	479.5
1981	486.2	477.9	517.1B	526.2
1982	476.9	553.5	552.4	583.6
1983	705.1	569.8		

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN METHOD OF COLLECTION - SEE EXPLANATORY NOTES.

(B) BREAK IN CONTINUITY OF THE SERIES FROM SEPTEMBER QUARTER 1981 DUE TO FURTHER CHANGES IN COLLECTION METHODOLOGY - SEE EXPLANATORY NOTES.

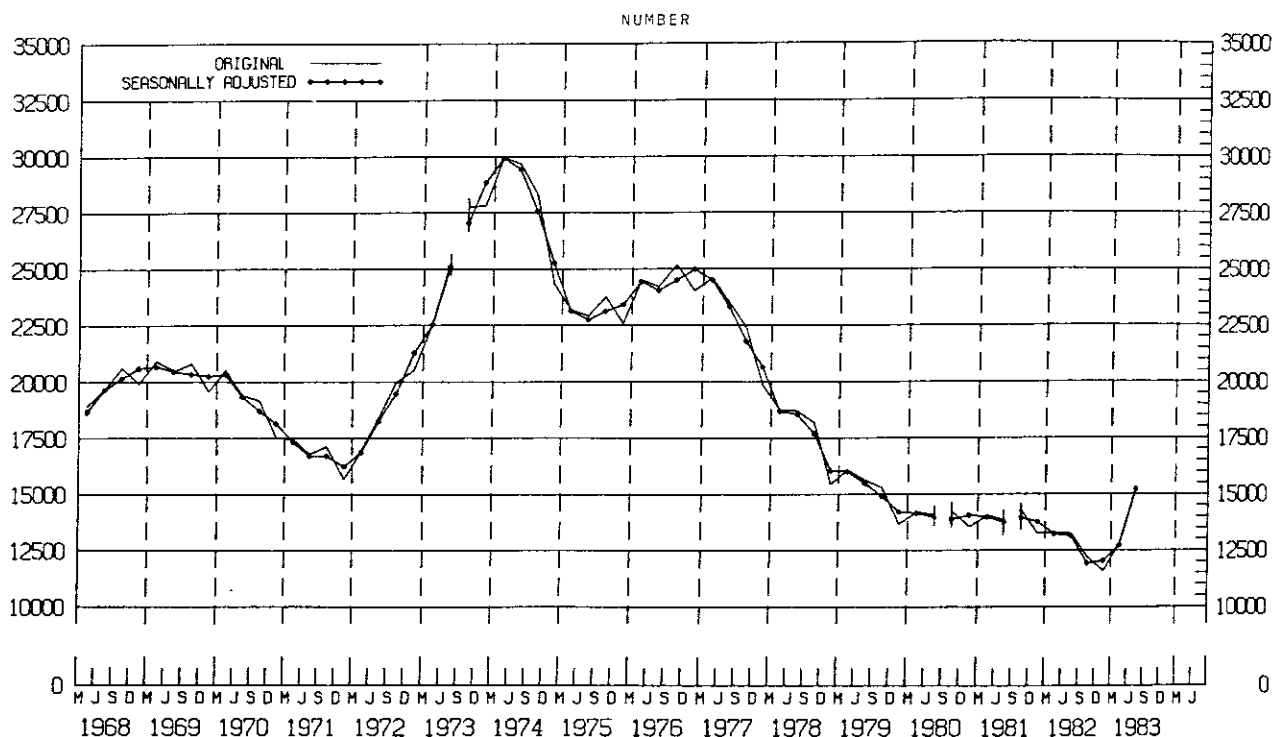
NEW HOUSES UNDER CONSTRUCTION  
VICTORIA

NUMBER



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1968	10533	10713	11421	10541
1969	11296	11290	11802	10753
1970	11340	10960	11125	10345
1971	10808	10368	10739	9989
1972	10899	11960	13289	13410
1973	14639	16396	17791A	17343
1974	19363	18979	18058	15664
1975	15350	15778	16219	15165
1976	16771	17381	18058	17231
1977	18029	17638	16917	15186
1978	14627	14921	14373	12495
1979	13197	12649	12327	11202
1980	11543	11521	11190B	10420
1981	10720	10810	11280C	10140
1982	9910	9770	9390	8750
1983	9730	11780		
SEASONALLY ADJUSTED				
1968	10429	10755	11004	11024
1969	11188	11328	11377	11243
1970	11343	10880	10740	10809
1971	10720	10361	10393	10426
1972	10877	11860	12835	13995
1973	14566	16277	17231A	18624
1974	19294	18783	17568	16353
1975	15456	15429	15802	15830
1976	16745	17128	17602	17991
1977	18018	17353	16502	15853
1978	14766	14535	14019	13038
1979	13218	12422	12017	11701
1980	11574	11298	10900B	10910
1981	10760	10580	10980C	10430
1982	9950	9550	9140	9150
1983	9770	11500		

- (A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.
- (B) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN METHOD OF COLLECTION. THE DATA FROM SEPTEMBER QUARTER 1980 HAVE BEEN ROUNDED TO THE NEAREST TEN UNITS - SEE EXPLANATORY NOTES.
- (C) BREAK IN CONTINUITY OF THE SERIES FROM SEPTEMBER QUARTER 1981 DUE TO FURTHER CHANGES IN COLLECTION METHODOLOGY - SEE EXPLANATORY NOTES.

NEW DWELLINGS UNDER CONSTRUCTION  
VICTORIA

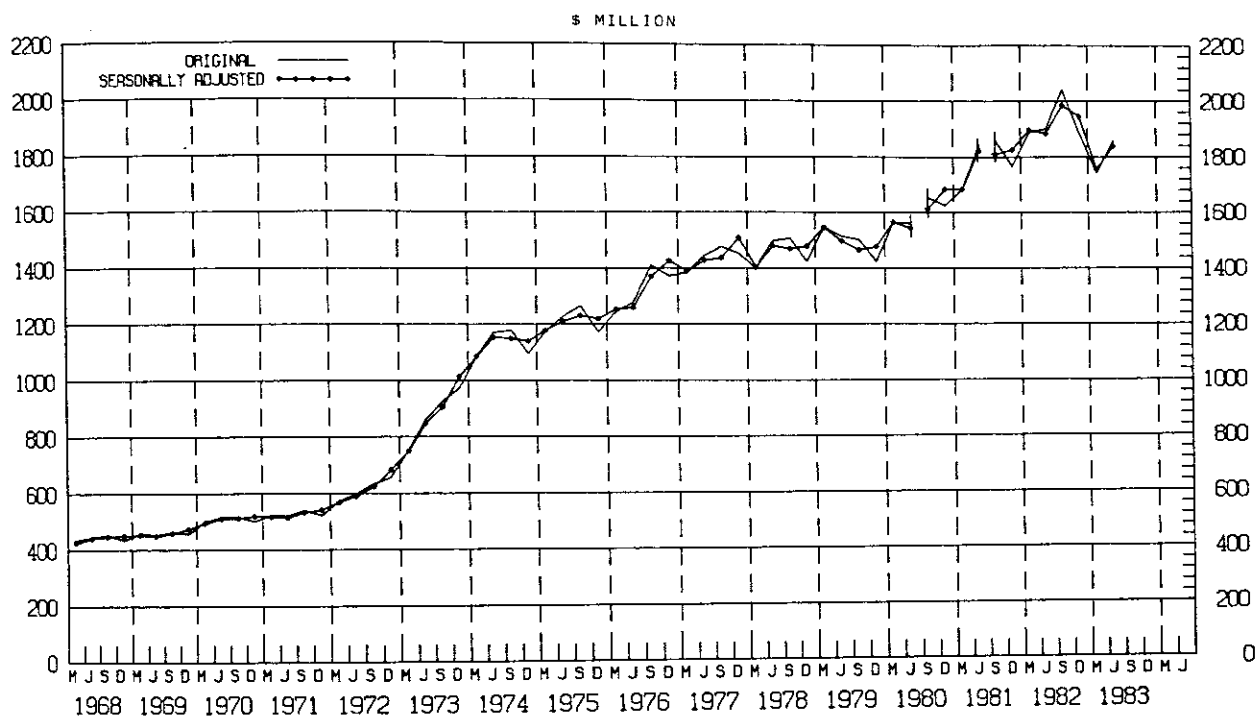
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1968	18895	19627	20582	19894
1969	20882	20448	20770	19539
1970	20488	19359	19141	17494
1971	17430	16766	17095	15646
1972	16905	18360	19960	20517
1973	22568	25281	27755A	27821
1974	29960	29659	28286	24343
1975	23159	22894	23732	22566
1976	24469	24205	25161	24013
1977	24559	23480	22361	19841
1978	18736	18685	18159	15411
1979	16045	15597	15254	13648
1980	14171	14064	14220B	13520
1981	14020	13840	14270C	13240
1982	13270	13220	12190	11570
1983	12790	15310		
SEASONALLY ADJUSTED				
1968	18673	19621	20141	20592
1969	20658	20427	20309	20227
1970	20307	19313	18693	18125
1971	17317	16687	16685	16211
1972	16846	18239	19454	21278
1973	22526	25084	27039A	28853
1974	29925	29427	27550	25251
1975	23117	22726	23116	23406
1976	24421	24031	24493	24944
1977	24490	23299	21774	20627
1978	18674	18533	17690	16025
1979	15988	15463	14872	14186
1980	14119	13945	13870B	14050
1981	13960	13730	13930C	13760
1982	13200	13120	11910	12020
1983	12720	15200		

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

(B) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN METHOD OF COLLECTION. THE DATA FROM SEPTEMBER QUARTER 1980 HAVE BEEN ROUNDED TO THE NEAREST TEN UNITS - SEE EXPLANATORY NOTES.

(C) BREAK IN CONTINUITY OF THE SERIES FROM SEPTEMBER QUARTER 1981 DUE TO FURTHER CHANGES IN METHOD OF COLLECTION - SEE EXPLANATORY NOTES.

VALUE OF TOTAL BUILDING UNDER CONSTRUCTION  
VICTORIA



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1968	432.7	443.9	452.3	434.1
1969	458.5	451.9	462.9	457.2
1970	500.2	514.8	517.1	499.9
1971	521.7	520.4	539.6	521.0
1972	572.7	598.2	633.9	655.8
1973	752.7	860.4	925.9	973.8
1974	1086.4	1170.9	1178.9	1094.7
1975	1173.1	1228.3	1265.2	1172.4
1976	1244.5	1276.4	1409.4	1370.6
1977	1384.4	1444.0	1477.2	1450.7
1978	1399.8	1496.5	1506.2	1421.8
1979	1545.1	1512.7	1500.8	1422.2
1980	1564.0	1558.9	1653.0A	1623.8
1981	1682.7	1837.6	1860.2B	1765.2
1982	1889.0	1900.9	2041.0	1884.7
1983	1742.4	1856.2		
SEASONALLY ADJUSTED				
1968	426.9	439.7	447.2	449.6
1969	452.3	447.7	457.5	473.8
1970	493.7	509.7	510.6	518.5
1971	516.0	514.0	532.1	541.0
1972	568.3	589.5	623.1	682.4
1973	749.4	847.0	906.4	1014.1
1974	1086.1	1153.0	1149.4	1139.2
1975	1177.6	1209.8	1230.4	1219.0
1976	1251.5	1258.2	1369.4	1425.4
1977	1389.1	1426.6	1436.3	1507.5
1978	1402.4	1478.6	1468.0	1476.6
1979	1545.0	1495.9	1464.1	1475.6
1980	1564.4	1541.7	1612.1A	1684.1
1981	1683.2	1821.7	1810.4B	1826.4
1982	1896.8	1883.9	1984.2	1946.1
1983	1755.1	1837.5		

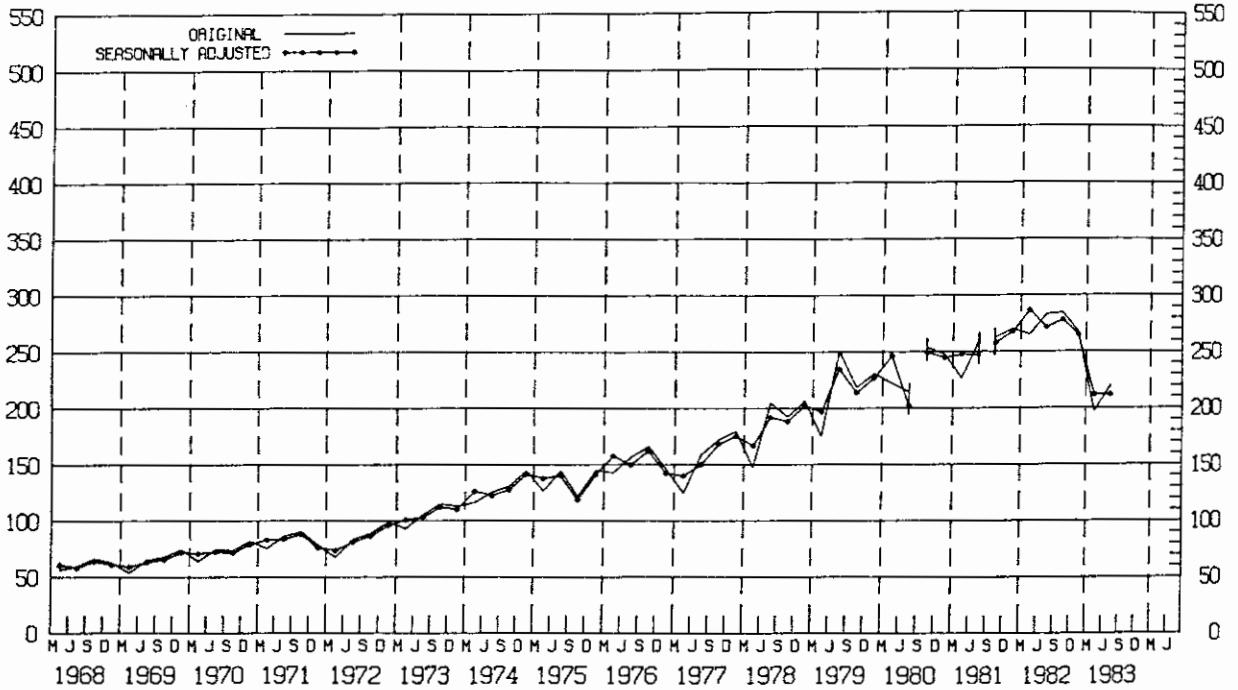
(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN METHOD OF COLLECTION - SEE EXPLANATORY NOTES.

(B) BREAK IN CONTINUITY OF THE SERIES FROM SEPTEMBER QUARTER 1981 DUE TO FURTHER CHANGES IN COLLECTION METHODOLOGY - SEE EXPLANATORY NOTES.



VALUE OF WORK DONE ON OTHER NEW BUILDING  
VICTORIA

\$ MILLION



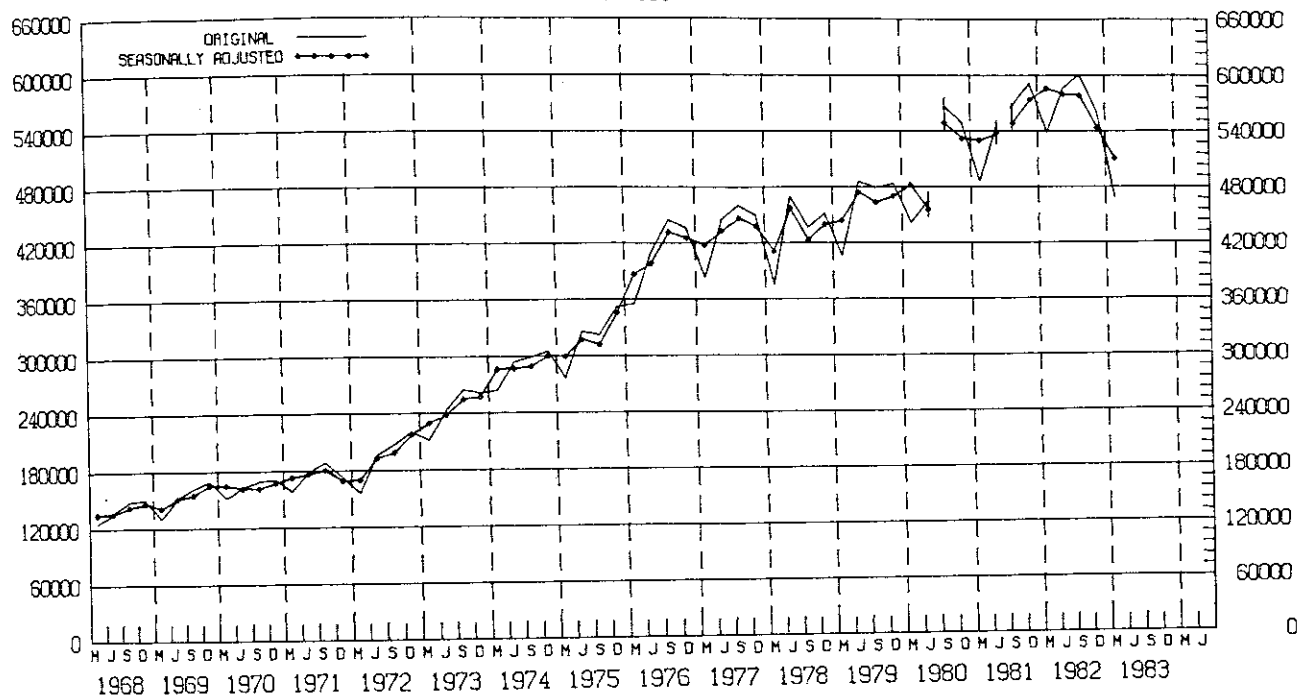
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1968	55.9	59.5	66.2	62.8
1969	53.7	64.5	67.7	74.3
1970	64.0	74.3	73.6	81.7
1971	75.4	86.2	90.6	78.5
1972	67.5	83.5	88.7	98.8
1973	92.9	105.6	114.8	112.8
1974	116.3	125.6	130.8	144.5
1975	126.4	144.5	121.6	144.4
1976	142.4	156.5	166.0	145.8
1977	124.6	158.9	172.1	179.6
1978	147.3	204.7	192.2	204.5
1979	175.0	250.2	218.2	230.4
1980	221.9	214.0	253.5A	247.6
1981	226.5	259.8	263.1B	269.9
1982	265.0	283.0	284.6	266.4
1983	196.8	219.4		
		SEASONALLY ADJUSTED		
1968	61.1	58.1	64.1	60.9
1969	59.0	62.9	65.6	71.7
1970	70.7	72.3	71.5	78.9
1971	83.0	83.8	88.3	76.0
1972	73.8	81.2	86.6	96.1
1973	100.7	102.9	112.1	110.0
1974	125.9	122.4	127.4	141.2
1975	137.6	139.9	118.4	140.7
1976	157.6	149.4	161.9	141.9
1977	139.8	150.0	168.1	174.9
1978	166.6	191.7	187.9	202.1
1979	196.5	234.7	213.6	226.5
1980	246.4	201.4	249.1A	244.4
1981	247.4	247.1	257.9B	267.5
1982	286.4	271.3	278.0	264.5
1983	211.6	211.2		

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN METHOD OF COLLECTION - SEE EXPLANATORY NOTES.

(B) BREAK IN CONTINUITY OF THE SERIES FROM SEPTEMBER QUARTER 1981 DUE TO FURTHER CHANGES IN COLLECTION METHODOLOGY - SEE EXPLANATORY NOTES.

VALUE OF WORK DONE ON TOTAL BUILDING  
VICTORIA

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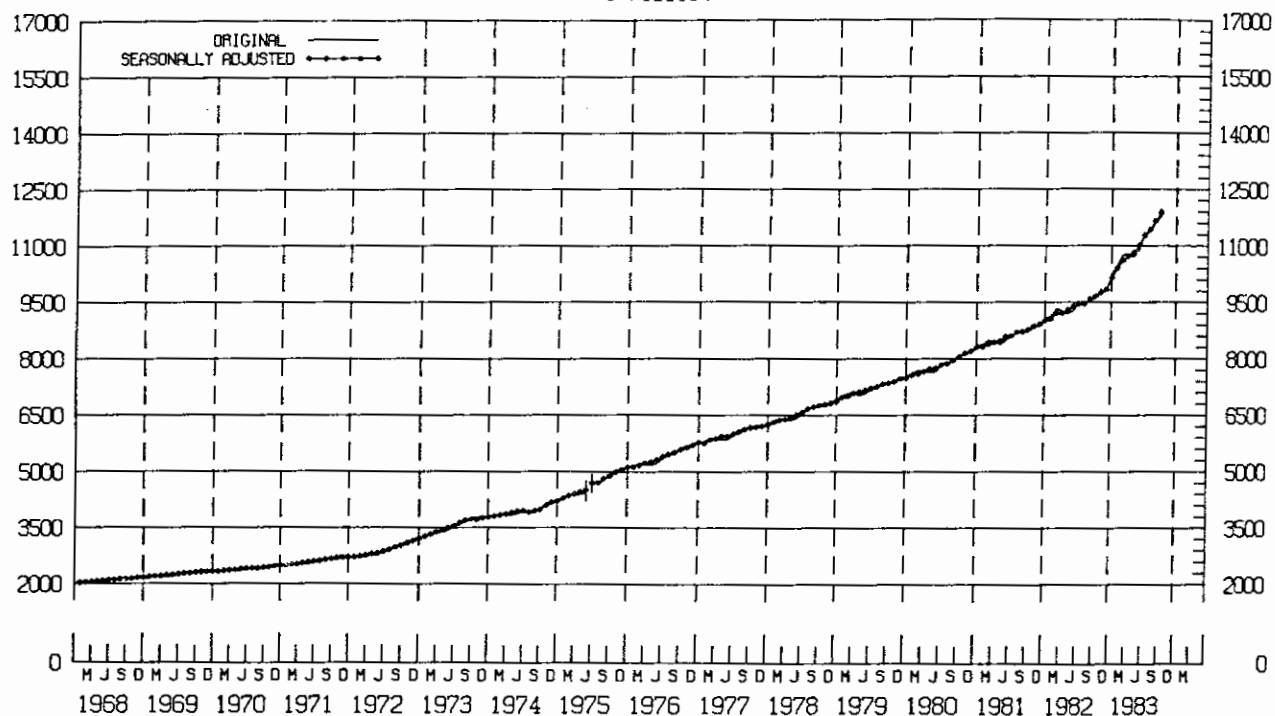
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1968	125163	136075	148570	149951
1969	129983	151870	162138	169424
1970	151068	162847	169386	170841
1971	158434	178813	189110	172243
1972	155859	196157	207184	220452
1973	211510	243640	264866	260862
1974	264207	294305	299515	305115
1975	275959	325786	321947	352218
1976	354966	410149	444602	434912
1977	382406	445648	460109	448867
1978	375012	469973	435838	451560
1979	405707	485770	478614	483725
1980	440686	465206	566825A	547927
1981	485650	545343	568350B	591874
1982	537479	587203	600857	559987
1983	468130			
SEASONALLY ADJUSTED				
1968	135219	135183	142326	146076
1969	141067	150904	154829	165087
1970	164619	161332	161522	167005
1971	172720	176490	180454	169000
1972	169774	192566	198294	217190
1973	229595	238255	254679	257065
1974	286512	286934	289057	300449
1975	299159	317169	311710	345369
1976	386597	398126	431363	425238
1977	417597	432714	446326	437543
1978	410738	456794	422401	439723
1979	443604	474325	463064	470019
1980	482009	455308	548303A	531761
1981	529804	536501	548309B	574000
1982	586153	579490	578309	543255
1983	510424			

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN METHOD OF COLLECTION - SEE EXPLANATORY NOTES.

(B) BREAK IN CONTINUITY OF THE SERIES FROM SEPTEMBER QUARTER 1981 DUE TO FURTHER CHANGES IN COLLECTION METHODOLOGY - SEE EXPLANATORY NOTES.

SAVINGS BANKS - DEPOSITORS' BALANCES  
VICTORIA

\$ MILLION

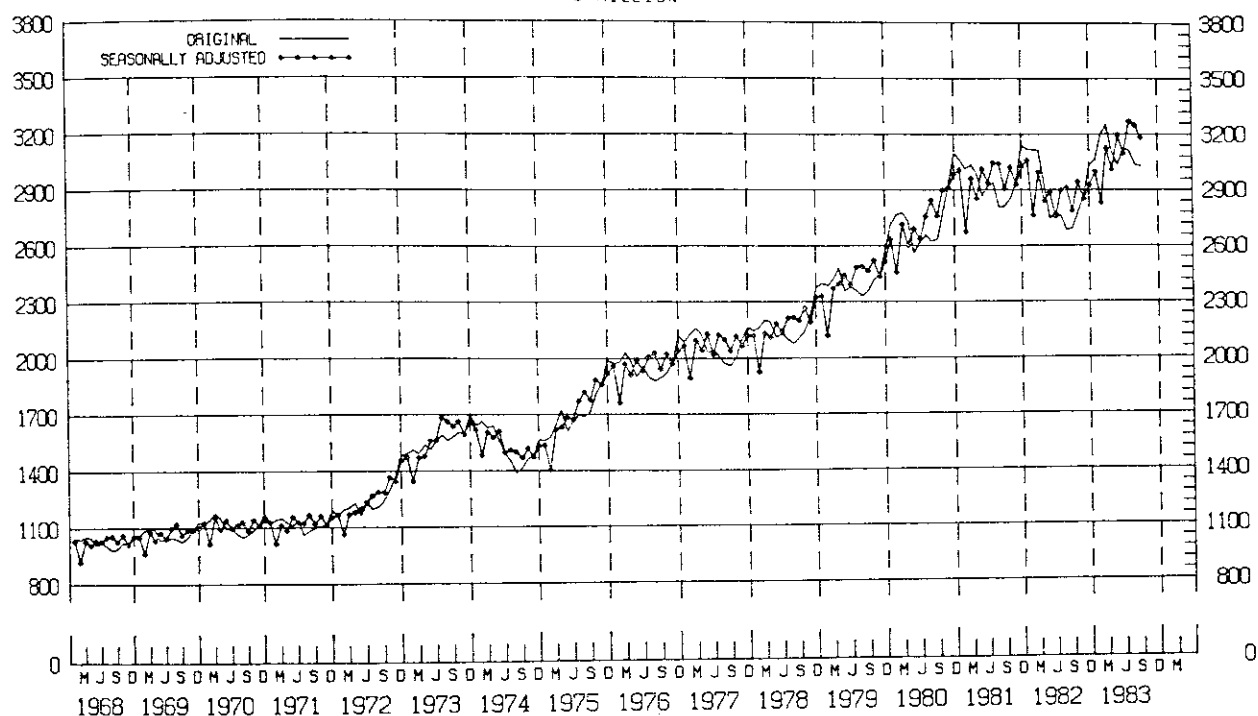


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1968	2035.6	2042.4	2039.2	2026.2	2052.3	2085.5	2104.9	2129.8	2140.0	2159.3	2182.7	2170.6
1969	2183.8	2200.9	2189.4	2189.3	2206.1	2244.3	2276.3	2298.3	2317.1	2349.4	2351.8	2338.5
1970	2333.6	2342.5	2348.5	2341.1	2359.5	2386.8	2408.3	2426.9	2446.6	2479.3	2503.7	2496.1
1971	2498.2	2519.7	2510.3	2522.8	2538.6	2575.4	2606.1	2652.6	2688.2	2728.8	2734.1	2723.9
1972	2722.8	2739.9	2754.3	2764.6	2783.9	2852.0	2914.0	2986.7	3061.4	3131.5	3184.0	3225.9
1973	3284.3	3332.8	3381.9	3383.6	3445.2	3538.8	3614.6	3702.4	3759.4	3772.1	3801.1	3803.7
1974	3826.8	3851.2	3857.6	3842.7	3886.5	3930.1	3889.6	3957.0	4016.0	4152.9	4219.6	4241.4
1975	4315.8	4382.6	4395.7	4397.7	4455.7	4668.5A	4689.1	4815.3	4920.6	5053.5	5077.7	5150.3
1976	5153.0	5208.9	5214.3	5183.7	5245.3	5377.6	5442.1	5511.0	5627.1	5698.6	5735.3	5810.1
1977	5795.1	5897.0	5866.1	5856.2	5856.9	5977.5	6046.2	6120.2	6201.0	6229.5	6224.7	6283.8
1978	6353.7	6419.4	6379.8	6365.6	6423.4	6552.5	6664.3	6722.0	6780.4	6819.0	6835.6	6916.0
1979	7023.9	7074.8	7091.5	7037.5	7084.6	7206.4	7250.5	7328.9	7365.2	7409.4	7475.1	7528.5
1980	7614.7	7688.5	7679.3	7648.1	7664.7	7838.7	7854.5	7955.5	8034.2	8159.9	8196.0	8364.0
1981	8368.3	8497.6	8466.6	8385.0	8488.2	8621.9	8683.7	8705.4	8737.0	8857.7	8901.8	9075.6
1982	9114.8	9335.0	9251.7	9198.9	9286.1	9482.7	9417.0	9565.6	9609.6	9766.0	9825.4	10225.8
1983	10474.0	10766.0	10784.1	10697.3	10903.5	11307.5	11380.3	11614.5	11798.6			
SEASONALLY ADJUSTED												
1968	2033.9	2041.2	2053.7	2059.9	2083.6	2094.0	2103.2	2118.1	2124.2	2132.6	2157.5	2162.3
1969	2182.8	2200.5	2204.7	2224.4	2239.4	2255.6	2276.2	2286.4	2299.2	2318.4	2323.7	2329.2
1970	2333.0	2342.5	2363.5	2377.5	2395.5	2401.3	2410.9	2415.3	2426.7	2445.1	2473.6	2485.2
1971	2497.1	2519.7	2524.0	2561.2	2577.4	2592.7	2612.3	2642.6	2666.0	2690.0	2702.0	2711.0
1972	2719.3	2738.1	2766.9	2806.6	2826.0	2872.3	2924.8	2979.5	3036.7	3086.0	3149.0	3209.1
1973	3276.3	3326.9	3394.6	3435.5	3496.5	3563.4	3631.4	3699.5	3730.5	3718.1	3763.1	3782.2
1974	3812.6	3838.0	3870.1	3902.2	3943.8	3956.6	3909.2	3958.3	3987.2	4096.7	4183.5	4215.9
1975	4295.4	4359.9	4409.0	4465.9	4520.7	4697.2A	4711.1	4820.5	4887.8	4992.2	5043.0	5119.0
1976	5123.6	5174.0	5228.9	5262.2	5320.6	5407.9	5463.8	5515.5	5594.0	5641.1	5705.9	5776.4
1977	5758.5	5850.9	5879.2	5939.8	5940.8	6004.5	6065.5	6122.3	6171.4	6182.3	6204.0	6248.9
1978	6311.4	6363.1	6387.0	6450.2	6512.2	6574.3	6681.5	6720.9	6760.0	6785.3	6825.0	6878.0
1979	6976.7	7004.6	7089.8	7124.2	7175.6	7218.4	7268.0	7329.3	7360.6	7390.0	7475.7	7484.8
1980	7564.0	7601.5	7663.7	7738.3	7754.3	7838.8	7876.2	7961.8	8050.1	8152.7	8205.3	8310.7
1981	8314.6	8389.4	8435.0	8481.3	8581.5	8607.3	8713.4	8721.4	8772.5	8859.7	8918.2	9010.7
1982	9059.1	9204.6	9205.1	9305.3	9384.3	9456.3	9454.5	9591.6	9660.5	9771.9	9847.5	10146.9
1983	10412.2	10607.2	10724.9	10821.9	11016.1	11272.3	11428.0	11651.8	11868.1			

(A) BREAK IN CONTINUITY OF SERIES - SEE EXPLANATORY NOTES.

MAJOR TRADING BANKS - CURRENT DEPOSITS  
VICTORIA

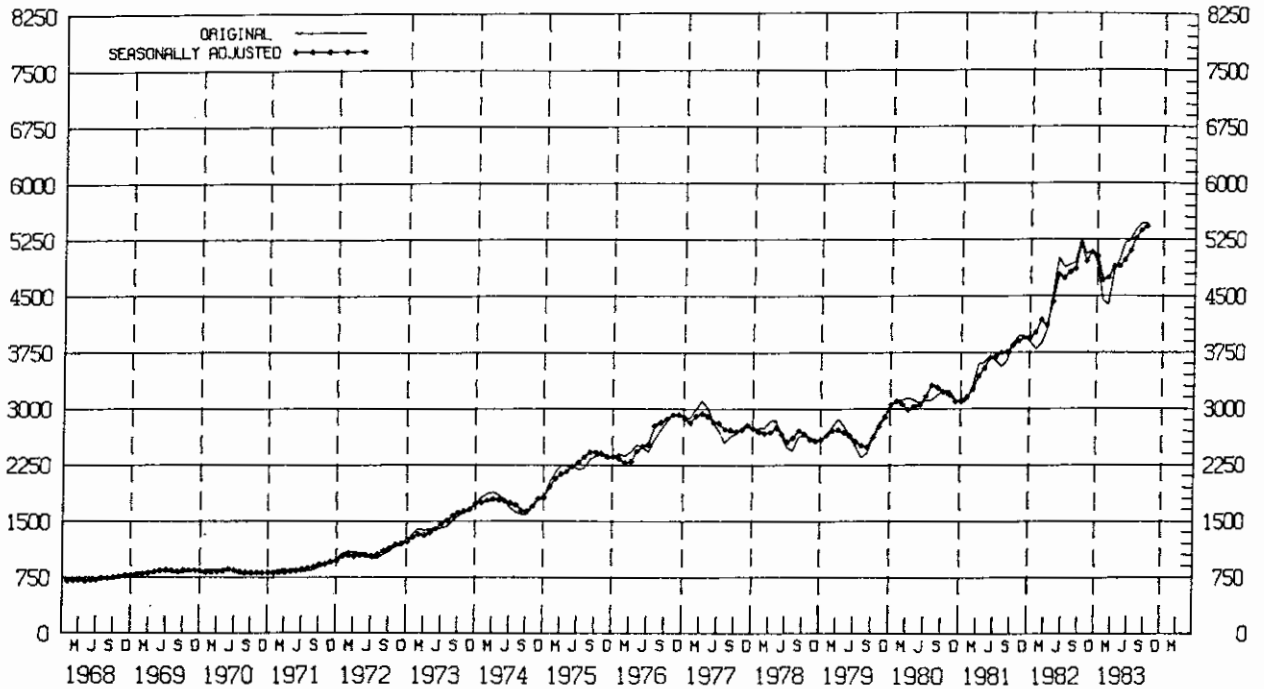
\$ MILLION



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1968	1042.0	1037.6	1052.7	1047.3	1010.0	1024.2	1002.9	978.0	992.5	1022.0	1021.2	1062.8
1969	1058.2	1085.6	1099.7	1087.6	1032.6	1038.0	1047.5	1039.2	1024.8	1049.9	1094.8	1128.8
1970	1117.3	1144.2	1176.7	1148.6	1092.4	1093.3	1063.5	1047.4	1063.2	1085.9	1116.5	1174.5
1971	1122.8	1142.7	1148.9	1127.4	1108.6	1141.4	1058.8	1080.7	1100.3	1105.2	1121.3	1188.2
1972	1163.8	1194.8	1205.0	1229.3	1165.1	1229.8	1197.7	1210.9	1243.6	1300.4	1372.1	1478.9
1973	1493.3	1511.3	1490.8	1537.6	1513.9	1557.2	1588.4	1563.4	1581.0	1604.1	1603.6	1694.4
1974	1641.9	1664.3	1629.7	1641.6	1561.9	1492.5	1447.7	1387.3	1417.6	1464.0	1478.2	1562.9
1975	1560.8	1578.3	1641.9	1724.5	1609.3	1666.7	1698.0	1686.2	1714.8	1812.0	1867.3	1988.4
1976	1970.9	1979.4	2029.0	1988.0	1899.0	1955.5	1898.0	1878.4	1897.2	1916.8	1975.2	2116.5
1977	2085.6	2129.7	2160.8	2122.2	2030.3	2040.8	2010.9	1969.3	1959.0	2003.2	2103.9	2163.8
1978	2143.8	2165.5	2202.5	2189.4	2110.4	2130.5	2098.4	2076.8	2108.4	2145.4	2230.7	2372.5
1979	2396.9	2384.7	2420.6	2481.5	2356.3	2378.2	2357.3	2329.0	2356.2	2417.4	2443.9	2568.9
1980	2712.7	2766.7	2775.5	2728.9	2561.0	2621.3	2655.3	2622.1	2634.6	2775.2	2924.5	3096.6
1981	3061.0	3016.1	3033.1	2986.8	2866.4	2921.6	2936.2	2803.2	2812.0	2853.2	2941.3	3138.5
1982	3118.1	3115.0	3113.6	2929.6	2742.7	2778.0	2755.0	2682.4	2692.1	2780.0	2865.2	3032.7
1983	3061.3	3195.2	3253.0	3100.9	3035.3	3121.9	3110.1	3034.6	3027.9			
SEASONALLY ADJUSTED												
1968	1011.3	995.9	1008.9	1023.4	1011.2	1037.2	1032.7	1032.2	1041.0	1039.1	1027.8	1031.5
1969	1026.5	1043.3	1056.9	1046.1	1050.3	1050.5	1078.1	1097.7	1073.5	1066.5	1103.2	1076.2
1970	1099.3	1101.4	1133.1	1103.6	1112.7	1106.1	1093.5	1106.8	1097.0	1118.7	1125.5	1117.9
1971	1104.1	1101.7	1092.6	1097.2	1130.4	1138.0	1103.7	1142.2	1135.5	1138.4	1130.0	1129.8
1972	1143.6	1152.9	1147.1	1196.0	1172.0	1244.1	1247.2	1261.6	1303.4	1340.4	1362.5	1426.4
1973	1444.3	1458.8	1441.7	1494.9	1523.1	1575.6	1653.4	1629.8	1658.6	1630.6	1616.1	1631.4
1974	1585.6	1606.5	1577.7	1595.2	1571.9	1511.0	1484.0	1468.7	1488.4	1489.4	1491.6	1502.6
1975	1503.4	1523.5	1589.4	1650.8	1645.6	1688.3	1738.8	1786.9	1802.2	1845.4	1887.3	1879.8
1976	1919.9	1910.4	1933.6	1931.8	1944.6	1955.6	1968.0	1991.3	1969.2	1983.3	1997.7	2000.4
1977	2025.1	2053.5	2053.8	2064.3	2082.0	2045.2	2082.5	2058.6	2068.6	2074.5	2096.4	2076.5
1978	2074.9	2086.3	2087.8	2135.3	2135.8	2168.7	2169.1	2171.4	2233.1	2223.5	2221.9	2278.9
1979	2279.5	2293.9	2321.8	2425.4	2387.7	2424.0	2432.6	2436.6	2502.1	2471.1	2469.2	2468.2
1980	2572.7	2657.8	2657.2	2635.6	2634.9	2673.7	2697.8	2785.1	2801.7	2838.5	2929.5	2929.5
1981	2938.3	2894.0	2900.2	2889.1	2951.8	2981.0	2981.6	2979.8	2951.1	2960.7	2974.9	2968.1
1982	2987.8	2986.5	2930.4	2879.1	2827.5	2795.6	2836.2	2851.4	2829.1	2884.9	2898.0	2869.1
1983	2929.0	3060.9	3056.7	3052.7	3131.6	3144.0	3200.2	3178.9	3231.3			

MAJOR TRADING BANKS - FIXED DEPOSITS  
VICTORIA

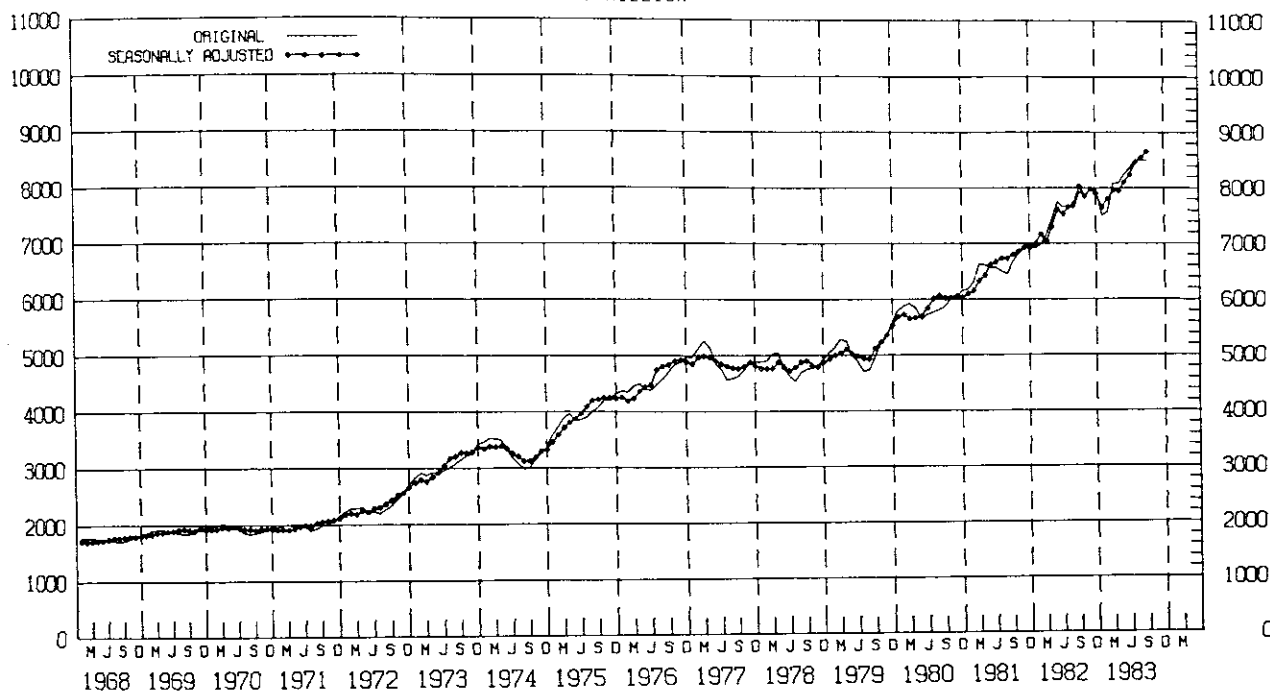
\$ MILLION



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1968	727.3	726.1	718.4	705.1	727.4	718.1	720.6	722.0	728.0	741.7	770.9	779.1
1969	807.2	819.2	820.7	833.8	853.2	846.7	813.5	799.6	817.0	821.8	837.3	836.3
1970	837.7	853.5	842.8	851.0	871.0	843.3	792.5	783.0	786.2	793.1	800.7	810.1
1971	828.5	851.5	855.2	849.3	854.4	825.7	834.4	852.9	895.4	911.6	948.2	976.9
1972	1074.0	1101.2	1081.5	1076.3	1057.4	999.1	1003.2	1061.7	1100.5	1167.1	1188.1	1228.6
1973	1339.9	1401.4	1380.4	1386.1	1404.6	1402.2	1427.3	1512.0	1574.5	1623.1	1653.3	1740.8
1974	1825.4	1870.9	1891.6	1847.8	1777.3	1670.4	1616.2	1585.1	1592.8	1690.8	1790.6	1814.3
1975	2028.3	2158.9	2247.3	2238.2	2223.3	2186.2	2210.2	2334.2	2369.9	2402.1	2347.0	2347.5
1976	2403.1	2366.9	2432.4	2524.4	2484.5	2424.2	2594.0	2720.5	2823.6	2931.5	2922.0	2865.4
1977	2882.6	3002.1	3110.5	3013.4	2804.3	2709.3	2543.2	2628.0	2675.4	2748.1	2790.1	2722.8
1978	2737.3	2748.1	2836.9	2848.1	2649.3	2477.4	2435.4	2625.3	2653.5	2619.3	2577.1	2568.8
1979	2662.2	2765.9	2869.0	2767.4	2634.9	2496.1	2344.4	2410.0	2617.2	2801.6	2903.5	3023.3
1980	3103.2	3119.3	3147.5	3111.9	3068.8	3108.2	3118.1	3186.5	3240.2	3241.9	3112.5	3059.2
1981	3128.9	3303.0	3600.2	3620.9	3695.9	3636.3	3559.6	3642.9	3875.1	3969.8	3969.4	3876.7
1982	3788.6	3867.8	4057.4	4510.3	5005.7	4874.1	4917.0	4949.5	5240.7	5048.2	5108.5	4921.6
1983	4433.5	4380.8	4831.3	4987.0	5215.4	5247.5	5388.5	5469.3	5478.2			
SEASONALLY ADJUSTED												
1968	716.5	708.5	707.2	696.6	713.0	714.9	737.4	740.6	745.3	756.1	773.7	778.8
1969	791.6	793.6	806.1	820.6	835.7	842.7	839.5	825.3	838.9	838.4	841.0	835.3
1970	816.8	820.4	826.6	834.0	854.0	839.6	825.1	812.3	808.4	808.7	805.9	808.9
1971	803.6	812.7	817.9	828.8	840.3	857.9	875.2	887.8	921.4	927.3	956.4	976.4
1972	1036.8	1045.5	1031.3	1047.3	1045.0	1039.8	1058.2	1106.1	1131.4	1183.8	1200.7	1228.7
1973	1289.3	1328.8	1313.6	1344.4	1395.3	1462.6	1510.8	1573.6	1617.3	1638.7	1670.2	1743.9
1974	1755.7	1778.5	1795.8	1787.7	1775.5	1743.1	1716.3	1645.6	1631.9	1699.4	1804.2	1819.0
1975	1957.4	2064.7	2129.4	2159.7	2230.8	2278.7	2354.4	2418.8	2418.7	2402.8	2355.1	2357.4
1976	2333.9	2277.2	2299.5	2433.5	2499.1	2520.2	2774.6	2814.5	2866.2	2921.4	2922.9	2878.8
1977	2817.9	2905.7	2941.6	2903.1	2822.2	2807.1	2728.1	2714.5	2701.6	2727.2	2786.0	2740.8
1978	2695.8	2673.4	2683.7	2748.8	2661.2	2555.0	2614.2	2709.6	2665.9	2590.0	2570.2	2590.3
1979	2643.7	2704.9	2719.7	2680.7	2638.3	2559.7	2507.0	2486.7	2615.7	2762.2	2892.7	3060.4
1980	3110.1	3065.1	2990.4	3029.7	3060.0	3170.2	3312.3	3286.3	3225.6	3189.7	3098.7	3106.3
1981	3159.4	3261.7	3434.6	3539.9	3675.4	3691.2	3751.4	3752.1	3846.4	3901.0	3949.5	3950.4
1982	4016.7	4178.2	4105.8	4421.8	4779.9	4741.2	4818.9	4858.6	5195.2	4957.8	5080.3	5026.0
1983	4717.0	4744.0	4893.5	4895.9	4974.6	5095.8	5265.4	5368.6	5424.2			

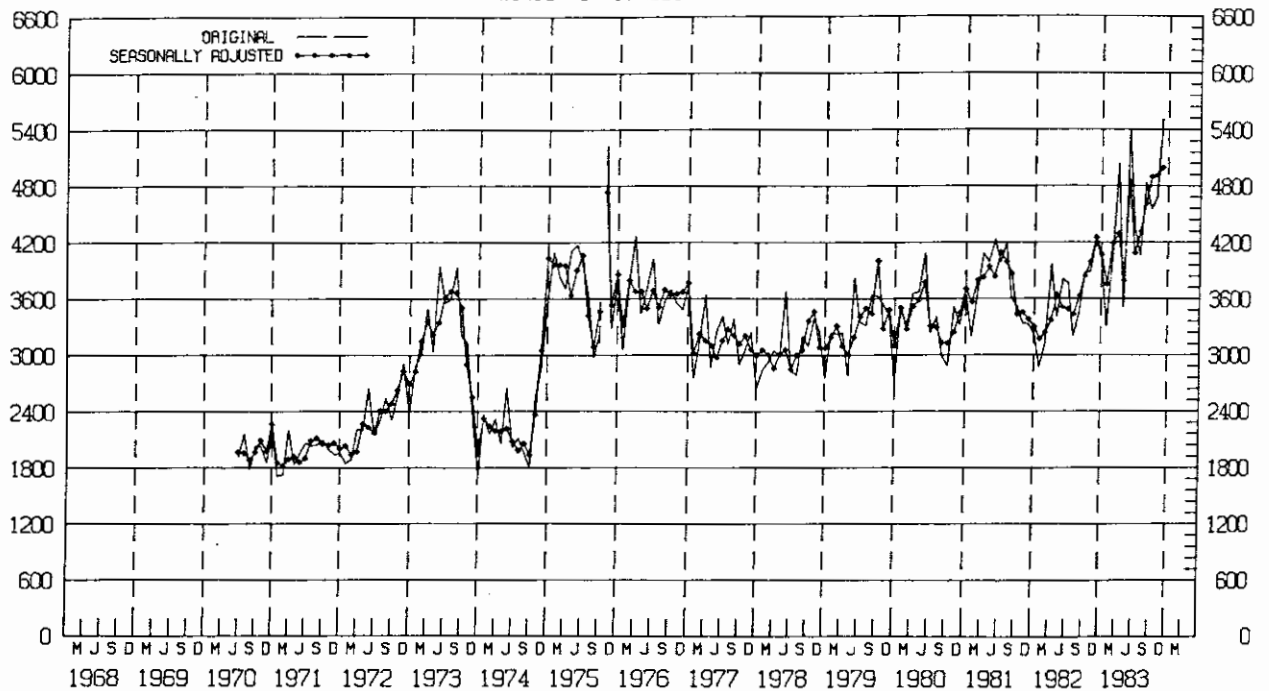
MAJOR TRADING BANKS - TOTAL DEPOSITS  
VICTORIA

\$ MILLION



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1968	1769.3	1763.7	1771.1	1752.4	1737.4	1742.3	1723.5	1700.0	1720.5	1763.7	1792.1	1841.9
1969	1865.4	1904.8	1920.4	1921.4	1885.8	1884.7	1861.0	1838.8	1841.8	1871.7	1932.1	1965.1
1970	1955.0	1997.7	2019.5	1999.6	1963.4	1936.6	1856.0	1830.4	1849.4	1879.0	1917.2	1984.6
1971	1951.3	1994.2	2004.1	1976.7	1963.0	1967.1	1893.2	1933.6	1995.7	2016.8	2069.5	2165.1
1972	2237.8	2296.0	2286.5	2305.6	2222.5	2228.9	2200.9	2272.6	2344.1	2467.5	2560.2	2707.5
1973	2833.2	2912.7	2871.2	2923.7	2918.5	2959.4	3015.7	3075.4	3155.5	3227.2	3256.9	3435.2
1974	3467.3	3535.2	3521.3	3489.4	3339.2	3162.9	3063.9	2972.4	3010.4	3154.8	3268.8	3377.2
1975	3589.1	3737.2	3889.2	3962.7	3832.6	3852.9	3908.2	4020.4	4084.7	4214.1	4214.3	4335.9
1976	4374.0	4346.3	4461.4	4512.4	4383.5	4379.7	4492.0	4598.9	4720.8	4848.3	4897.2	4981.9
1977	4968.2	5131.8	5271.3	5135.6	4834.6	4750.1	4554.1	4597.3	4634.4	4751.3	4894.0	4941.3
1978	4881.1	4913.6	5039.4	5037.5	4759.7	4607.9	4533.8	4702.1	4761.9	4764.7	4807.8	4941.3
1979	5059.1	5150.9	5289.6	5248.9	4991.2	4874.3	4701.7	4739.0	4973.4	5219.0	5347.4	5592.2
1980	5815.9	5886.0	5923.0	5840.8	5629.8	5729.5	5773.4	5808.6	5874.8	6017.1	6037.0	6155.8
1981	6189.9	6319.1	6633.3	6607.7	6562.3	6557.9	6495.8	6446.2	6687.1	6823.0	6910.7	7015.2
1982	6906.7	6982.8	7171.0	7439.9	7748.4	7652.1	7672.0	7631.9	7932.8	7828.2	7973.7	7954.3
1983	7494.8	7576.0	8084.3	8087.9	8250.6	8369.4	8498.6	8503.9	8506.1			
SEASONALLY ADJUSTED												
1968	1727.8	1704.4	1716.1	1720.0	1724.2	1752.1	1770.1	1772.8	1786.3	1795.2	1801.5	1810.3
1969	1818.1	1836.9	1863.0	1866.7	1886.0	1893.2	1917.6	1923.0	1912.4	1904.9	1944.2	1911.5
1970	1916.1	1921.8	1959.7	1937.6	1966.7	1945.7	1918.6	1919.1	1905.4	1927.4	1931.4	1926.8
1971	1907.7	1914.4	1910.5	1926.0	1970.7	1995.9	1978.9	2030.0	2056.9	2065.7	2086.4	2106.2
1972	2180.4	2198.4	2178.4	2243.3	2217.0	2283.9	2305.4	2367.7	2434.8	2524.2	2563.2	2655.1
1973	2733.6	2787.6	2755.3	2839.3	2918.4	3038.2	3164.2	3203.4	3275.9	3269.3	3286.3	3375.3
1974	3341.3	3385.0	3373.5	3382.9	3347.4	3254.1	3200.3	3114.3	3120.3	3188.8	3295.8	3321.6
1975	3460.8	3588.2	3718.8	3810.5	3876.4	3967.0	4093.2	4205.7	4220.9	4248.2	4242.4	4237.2
1976	4253.8	4187.6	4233.1	4365.3	4443.7	4475.8	4742.6	4805.8	4835.4	4904.7	4920.6	4879.2
1977	4843.0	4959.2	4995.4	4967.4	4904.2	4852.3	4810.6	4773.1	4770.2	4801.7	4882.4	4817.3
1978	4770.7	4759.7	4771.5	4884.1	4797.0	4723.7	4783.3	4881.0	4899.0	4813.5	4792.1	4869.2
1979	4923.2	4998.8	5041.5	5106.1	5026.0	4983.7	4939.6	4923.3	5117.8	5233.3	5361.9	5528.6
1980	5682.8	5722.9	5647.6	5665.3	5694.9	5843.9	6010.1	6071.4	6027.3	6028.2	6054.9	6035.8
1981	6097.7	6155.7	6334.8	6429.0	6627.2	6672.2	6733.0	6731.9	6797.5	6861.7	6924.4	6918.5
1982	7004.5	7164.7	7036.2	7300.9	7607.4	7536.8	7655.1	7710.0	8024.3	7842.7	7978.3	7895.1
1983	7646.0	7804.9	7950.2	7948.6	8106.2	8239.8	8465.6	8547.5	8655.5			

HOUSING FINANCE FOR OWNER OCCUPATION - LOANS APPROVED TO INDIVIDUALS  
CONSTRUCTION OF DWELLINGS AND PURCHASE OF NEW AND ESTABLISHED DWELLINGS  
SAVINGS BANKS - VICTORIA  
NUMBER OF DWELLING UNITS

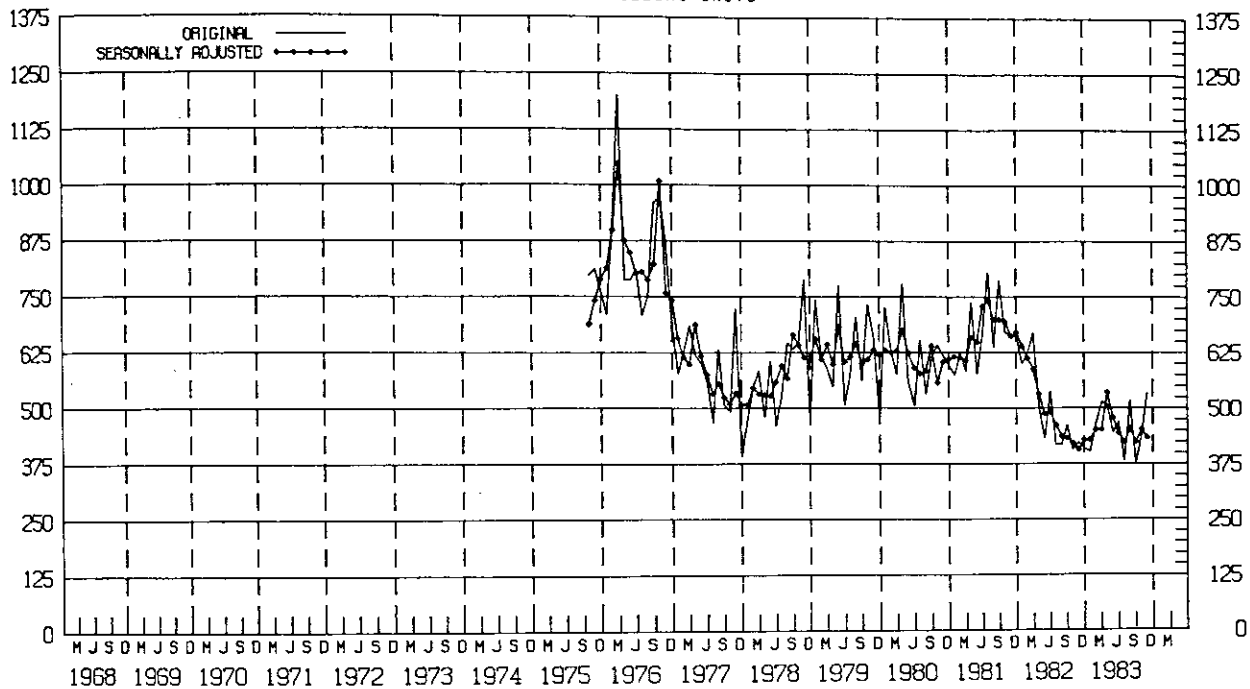


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1970						1922	2160	1781	2030	2019	1857	2168
1971	1708	1724	2201	1837	1955	2060	2035	2045	2093	1994	1938	1955
1972	1842	1894	2208	2198	2639	2151	2309	2540	2303	2573	2911	2381
1973	2884	3016	3498	3035	3941	3555	3598	3926	3201	3126	2418	1725
1974	2361	2160	2312	2056	2649	2012	2119	1962	1796	2528	2871	3579
1975	4094	3834	3706	4109	4169	3993	3614	2969	3219	5127A	3283	3772
1976	3054	3786	4263	3442	3709	4026	3324	3564	3696	3550	3482	3723
1977	2750	3137	3638	2867	3249	3411	3118	3382	2899	3053	3242	2646
1978	2837	2928	3051	2978	3675	2838	2780	3199	3094	3387	3252	2758
1979	3242	3222	3233	2781	3824	3345	3311	3643	3622	3526	3422	2713
1980	3507	3310	3654	3669	4087	3237	3406	2988	2879	3515	3317	3640
1981	3197	3677	4084	3989	4232	3987	4189	3602	3507	3331	3326	3216
1982	2867	3133	3967	3398	3806	3758	3198	3460	3878	3890	4215	4023
1983	3305	4039	5039	3503	5388	4348	4066	4834	4547	4680	5509	
SEASONALLY ADJUSTED												
1970						1972	1956	1884	1965	2089	1976	2261
1971	1853	1817	1889	1918	1856	1899	2088	2113	2056	2040	2061	2002
1972	2033	1937	1970	2264	2228	2169	2406	2401	2485	2628	2828	2691
1973	2825	3148	3356	3223	3349	3620	3682	3664	3508	2902	2548	1990
1974	2322	2243	2193	2192	2217	2082	1982	2059	1934	2363	3052	4034
1975	3959	3962	3952	3635	3904	4063	3424	3083	3464	4735A	3532	3862
1976	3319	3797	3676	3678	3496	3684	3510	3696	3643	3650	3668	3767
1977	3018	3221	3153	3103	2974	3153	3273	3207	3116	3206	3058	2996
1978	3053	3002	2858	3009	3056	2848	2999	3055	3367	3465	3083	3075
1979	3196	3311	3093	3010	3190	3407	3498	3440	4005	3276	3484	3096
1980	3503	3274	3515	3584	3773	3309	3291	3130	3122	3239	3447	3703
1981	3564	3795	3827	3939	3836	4092	3994	3866	3429	3454	3378	3300
1982	3168	3240	3372	3643	3510	3486	3432	3628	3842	3992	4254	4069
1983	3754	4192	4292	3791	4841	4086	4314	4611	4896	4918	4994	

NOTE - THIS SERIES IS SUBJECT TO LARGE IRREGULAR FLUCTUATIONS AND PARTICULAR CARE SHOULD BE EXERCISED WHEN INTERPRETING MOVEMENTS IN THE ADJUSTED SERIES.

(A) BREAK IN CONTINUITY OF SERIES - SEE EXPLANATORY NOTES.

HOUSING FINANCE FOR OWNER OCCUPATION - LOANS APPROVED TO INDIVIDUALS  
CONSTRUCTION OF DWELLINGS AND PURCHASE OF NEW AND ESTABLISHED DWELLINGS  
TRADING BANKS - VICTORIA  
NUMBER OF DWELLING UNITS

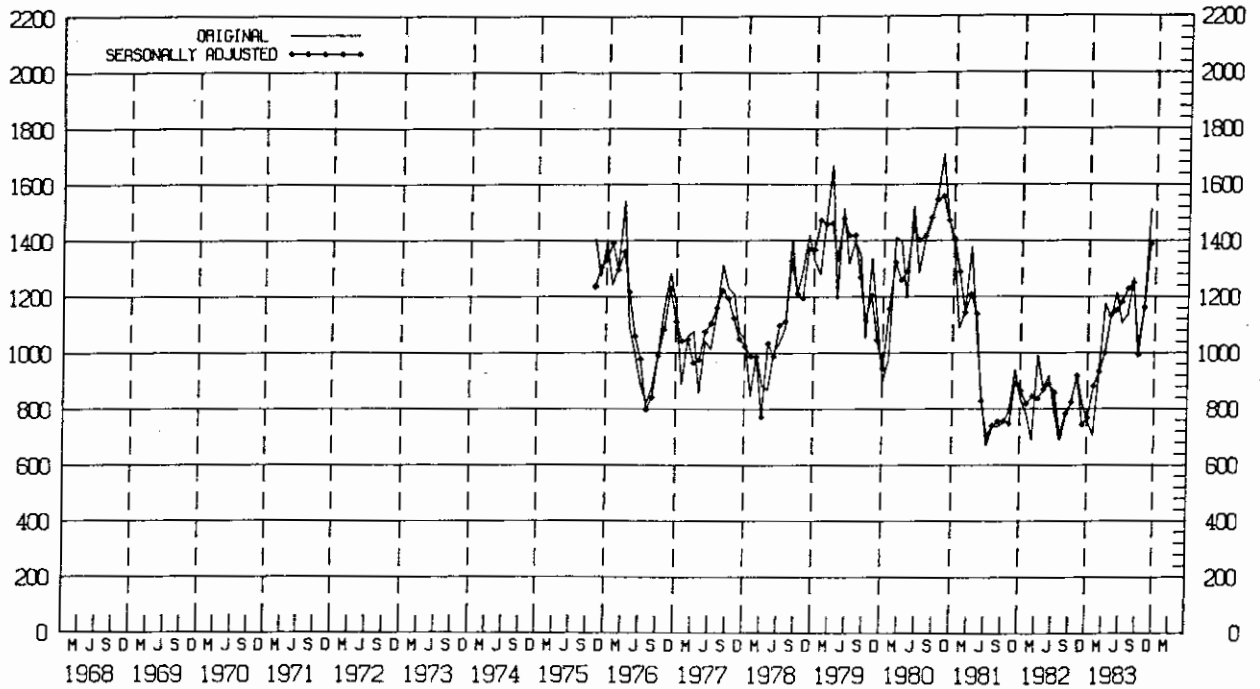


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1975										798	812	761
1976	710	917	1201	786	787	811	708	751	960	972	868	685
1977	578	624	685	619	600	560	468	632	507	492	723	391
1978	475	550	583	480	607	460	527	647	633	648	789	467
1979	743	614	588	548	775	507	579	705	562	733	661	479
1980	727	630	575	779	560	505	651	532	614	641	618	596
1981	573	624	583	738	577	664	805	636	786	669	664	661
1982	599	625	669	500	432	537	416	417	461	407	423	408
1983	402	463	514	506	445	469	382	516	376	438	533	

SEASONALLY ADJUSTED												
1975										690	741	789
1976	813	899	1049	875	848	802	805	787	822	1008	757	742
1977	657	614	598	687	617	575	532	555	524	509	533	508
1978	507	545	531	530	527	558	595	567	665	641	613	606
1979	655	609	643	599	683	604	615	645	600	609	630	618
1980	630	625	629	675	624	590	577	583	639	556	603	610
1981	615	614	607	659	648	729	742	698	698	694	662	670
1982	639	612	586	531	486	490	461	436	432	421	407	428
1983	429	451	451	535	478	443	423	454	424	452	434	



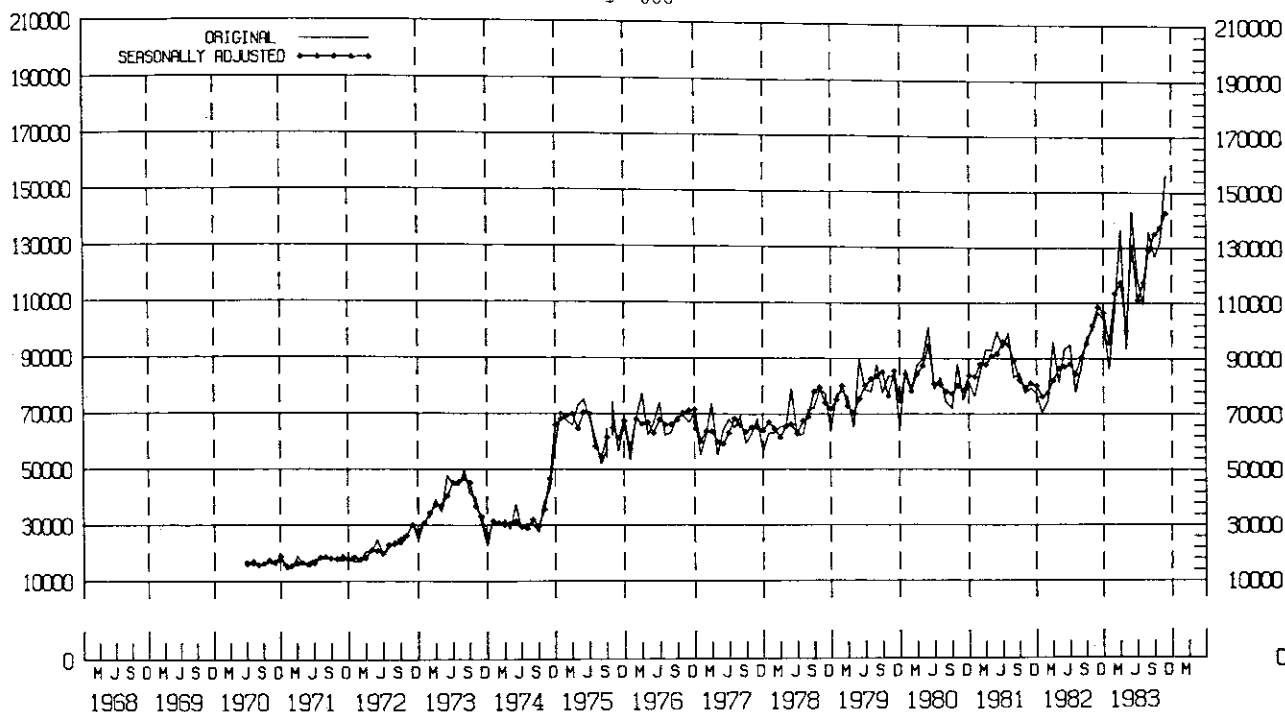
HOUSING FINANCE FOR OWNER OCCUPATION - LOANS APPROVED TO INDIVIDUALS  
CONSTRUCTION OF DWELLINGS AND PURCHASE OF NEW AND ESTABLISHED DWELLINGS  
PERMANENT BUILDING SOCIETIES - VICTORIA  
NUMBER OF DWELLING UNITS



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1975												
1976	1241	1306	1541	1094	997	888	822	881	998	1403	1271	1393
1977	888	1059	1079	858	1042	1013	1146	1313	1229	1164	1284	1164
1978	847	1000	884	868	1003	1037	1091	1401	1211	1208	1073	1048
1979	1280	1476	1669	1191	1514	1316	1397	1349	1052	1299	1419	1326
1980	978	1411	1395	1196	1520	1285	1403	1470	1565	1336	1121	900
1981	1085	1148	1377	1094	850	668	735	737	751	1707	1473	1389
1982	781	688	992	872	920	796	686	771	826	921	819	755
1983	704	929	1174	1123	1212	1104	1137	1266	1023	1150	1511	

SEASONALLY ADJUSTED												
1975												
1976	1391	1294	1360	1215	1058	977	798	841	989	1237	1305	1331
1977	1041	1047	964	975	1075	1104	1161	1221	1194	1084	1228	1110
1978	988	987	771	1034	987	1098	1112	1327	1211	1122	1049	1024
1979	1472	1457	1462	1334	1479	1418	1419	1269	1114	1194	1368	1367
1980	1156	1322	1259	1290	1445	1401	1417	1481	1546	1205	1045	943
1981	1288	1142	1208	1138	827	704	739	754	757	1558	1471	1408
1982	818	845	837	868	888	859	707	782	757	747	890	864
1983	880	932	999	1132	1151	1181	1228	1249	823	918	742	768

HOUSING FINANCE FOR OWNER OCCUPATION - LOANS APPROVED TO INDIVIDUALS  
TOTAL VALUE OF LOANS APPROVED  
SAVINGS BANKS - VICTORIA  
\$ '000

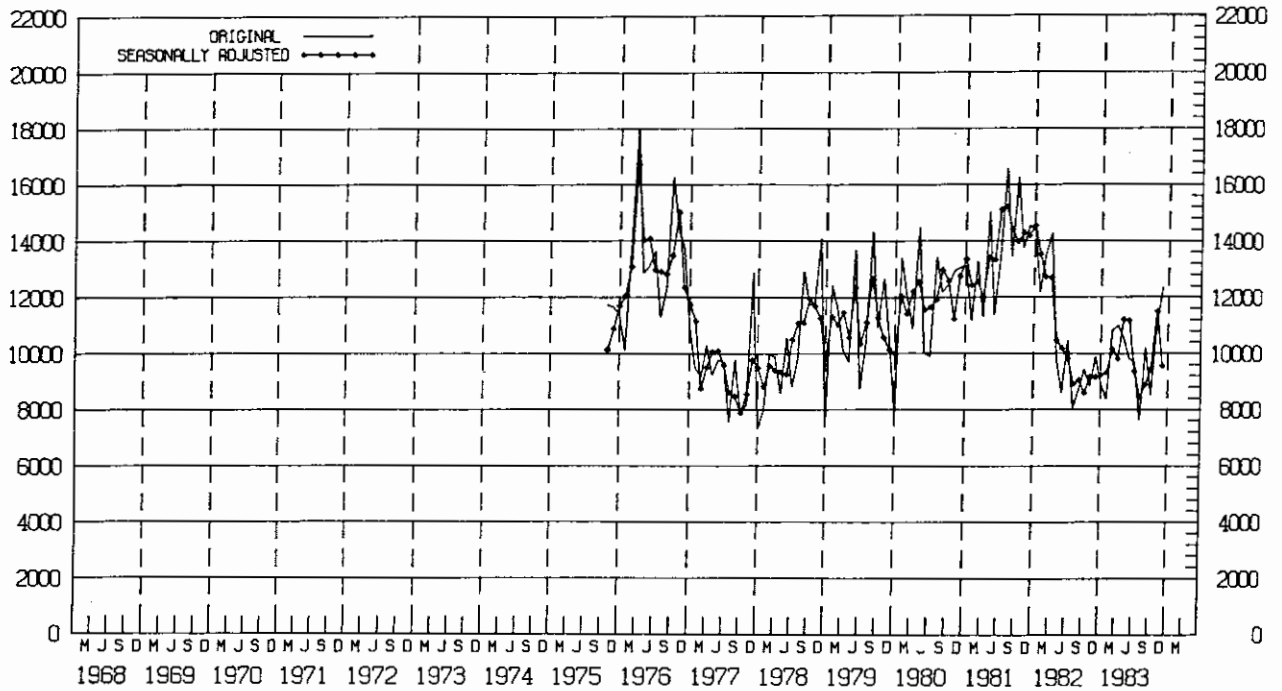


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1970						15987	17802	14885	16547	16747	15591	18342
1971	14335	14657	18907	15832	16715	17662	17759	18027	18318	17599	17350	17730
1972	16860	17314	20466	20397	24737	19538	21850	24420	22977	25943	30479	24833
1973	31543	33165	39134	34819	47814	44268	44196	49748	41026	39773	31000	22631
1974	32001	29831	31993	28640	37539	28286	30621	30275	27448	38422	43246	59033
1975	70842	67379	65836	73061	75085	68360	61147	51928	57269	71203A	56376	66290
1976	53354	68170	77344	62374	66661	73861	62313	63266	69099	69388	66854	70868
1977	55337	62238	73683	55320	64292	68135	64855	69053	59369	63031	68240	56494
1978	63058	63237	65566	65093	79090	62459	62403	71488	72287	79009	77078	64254
1979	77306	78072	76023	65273	89523	78633	77997	87694	77747	83596	83257	65036
1980	85890	79041	87614	89866	101118	78951	83175	74161	71881	88041	75036	81694
1981	76292	85115	93294	92688	99785	93765	99210	83165	84782	77483	79393	77231
1982	70472	74903	95946	81451	93165	94994	78023	86428	97423	100137	106775	103942
1983	86259	109079	136470	93542	143102	118463	109593	135856	126867	132161	156207	
SEASONALLY ADJUSTED												
1970						16510	16265	15722	16153	17348	16761	18782
1971	15492	15379	16151	16530	15798	16383	18391	18636	18119	17947	18706	17847
1972	18560	17618	18189	20993	20811	19818	22947	23183	24937	26344	30013	27627
1973	30829	34431	37296	37066	40579	45317	45455	46732	45193	36654	33066	25742
1974	31368	30839	30126	30639	31428	29435	28753	32012	29632	35624	46474	65873
1975	68092	69356	70014	64618	70467	69961	58158	54360	61570	65021A	61342	67539
1976	57492	68140	66373	66889	63068	67931	66050	66168	67810	70373	71309	71625
1977	60112	63686	63680	59998	59208	63215	68331	66043	63393	65138	65305	64044
1978	67068	64689	61574	65535	66303	62778	67536	68883	78043	79597	73956	71881
1979	75203	80166	72778	70471	75497	80155	82594	83467	85242	76600	85501	74706
1980	84462	78232	84494	87430	94543	80707	80595	78084	77246	80228	78429	83885
1981	83428	88028	87900	90938	91689	96204	95011	89398	82051	79529	81090	80206
1982	76174	77695	82206	86541	87133	88010	84374	90539	95395	101696	108497	106605
1983	95737	113508	117418	100097	130439	111059	117333	129298	135041	137409	142745	

NOTE - THIS SERIES IS SUBJECT TO LARGE IRREGULAR FLUCTUATIONS AND PARTICULAR CARE SHOULD BE EXERCISED WHEN INTERPRETING MOVEMENTS IN THE ADJUSTED SERIES.

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

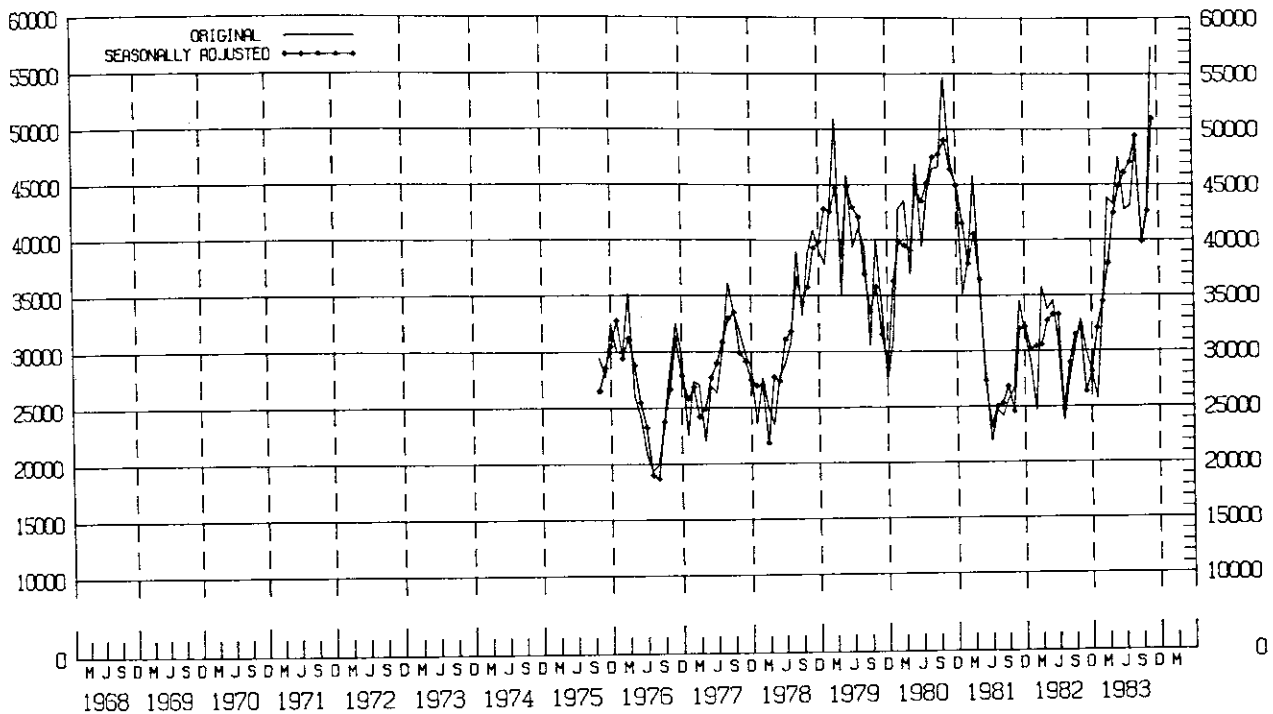
HOUSING FINANCE FOR OWNER OCCUPATION - LOANS APPROVED TO INDIVIDUALS  
 TOTAL VALUE OF LOANS APPROVED  
 TRADING BANKS - VICTORIA  
 \$ '000



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1975												
1976	10121	13718	18026	12847	13114	13612	11281	12284	16249	11715	11628	11373
1977	9479	9160	10304	9233	9783	9685	7552	9770	7858	8206	12853	7307
1978	7977	9997	9860	8588	10545	8829	9801	12899	11766	11706	14100	7596
1979	12440	11549	10102	9710	13684	8736	10378	14322	10909	12646	10444	7772
1980	13400	11985	10866	14484	10023	9875	13422	12159	12457	12919	13056	13096
1981	11149	13262	11276	15024	11362	13412	16563	13441	16242	13737	14534	14406
1982	12176	13517	14272	9819	8614	10440	8064	8742	9434	8833	9870	8900
1983	8382	10824	10994	10563	9823	9651	7649	10198	8524	11120	12357	

SEASONALLY ADJUSTED												
1975												
1976	12046	13069	16729	14024	14058	12946	12887	12811	13469	10162	10873	11694
1977	11143	8738	9497	10067	10095	9598	8610	8468	7867	8552	9773	9491
1978	8816	9556	9403	9348	9254	10494	11071	11086	11939	11693	11248	9827
1979	11308	11028	11458	10557	12350	10331	11104	12683	11263	10561	10132	9984
1980	12028	11401	12213	12554	11538	11630	11906	12970	12566	11199	12752	13351
1981	12397	12540	11973	13410	13320	15102	15224	14401	13974	14279	14194	14544
1982	13521	12709	12692	10449	10165	9805	8906	9047	8590	9153	9161	9225
1983	9323	10137	9796	11202	11165	9350	8428	8885	9442	11486	9554	

HOUSING FINANCE FOR OWNER OCCUPATION - LOANS APPROVED TO INDIVIDUALS  
 TOTAL VALUE OF LOANS APPROVED  
 PERMANENT BUILDING SOCIETIES - VICTORIA  
 \$ '000



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1975										29396	27786	32498
1976	29960	29865	35186	26037	24155	20941	19315	20008	23188	28100	32545	29688
1977	22555	27350	27013	22047	26926	26313	30116	36148	33345	31782	29796	28551
1978	23550	27693	25023	23493	27854	29000	30895	38947	33256	38826	40869	39179
1979	37804	43511	50950	34957	45862	39342	41063	39279	30534	40096	34036	27574
1980	30991	42815	43541	36936	46872	39404	44329	46479	46630	54675	47154	44880
1981	35158	38176	45797	35855	28144	21899	24703	24183	25648	26666	34532	31486
1982	28979	24639	35726	33724	34558	30558	23747	27736	30456	32847	29970	28021
1983	25665	34348	43781	43180	47488	42732	43115	48491	39668	43139	57396	

SEASONALLY ADJUSTED												
1975										26548	28580	30510
1976	32772	29390	31191	28790	25482	23257	18967	18667	23739	26681	31178	27846
1977	25833	26841	24178	24916	27663	28971	30857	32963	33520	29871	29147	27487
1978	26944	27087	21836	27740	27373	31093	31797	36475	34443	35782	39290	39857
1979	42806	42585	44733	38660	44828	42954	42048	36951	33562	35784	31484	28536
1980	36281	39850	39473	39069	44574	43464	45136	47483	47762	49029	46367	44916
1981	41465	37885	40520	36450	27352	23302	25036	25337	26820	24548	31994	32195
1982	30179	30421	30547	32732	33244	33270	24706	28958	31431	32101	26334	28123
1983	32030	34448	37859	42401	44887	46064	47047	49412	39825	42610	50962	

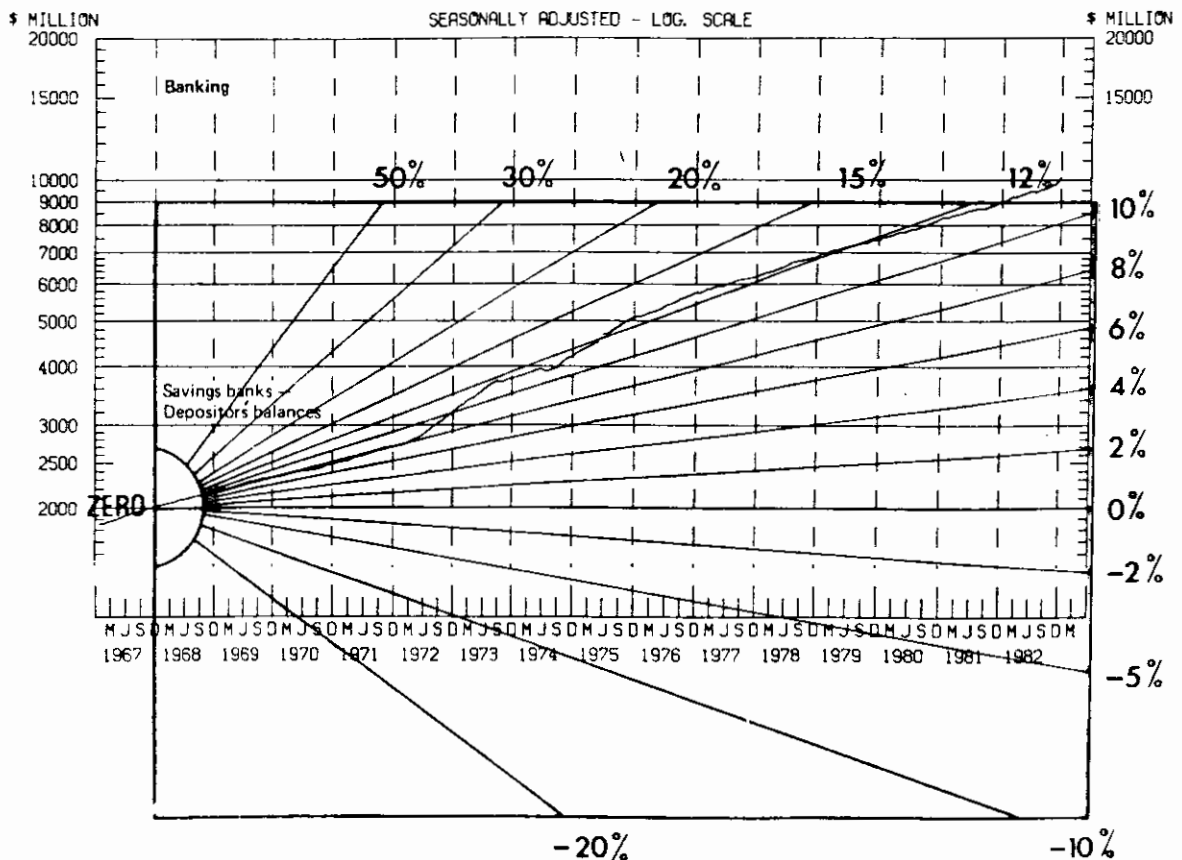
## SEMI-LOGARITHMIC CHARTS

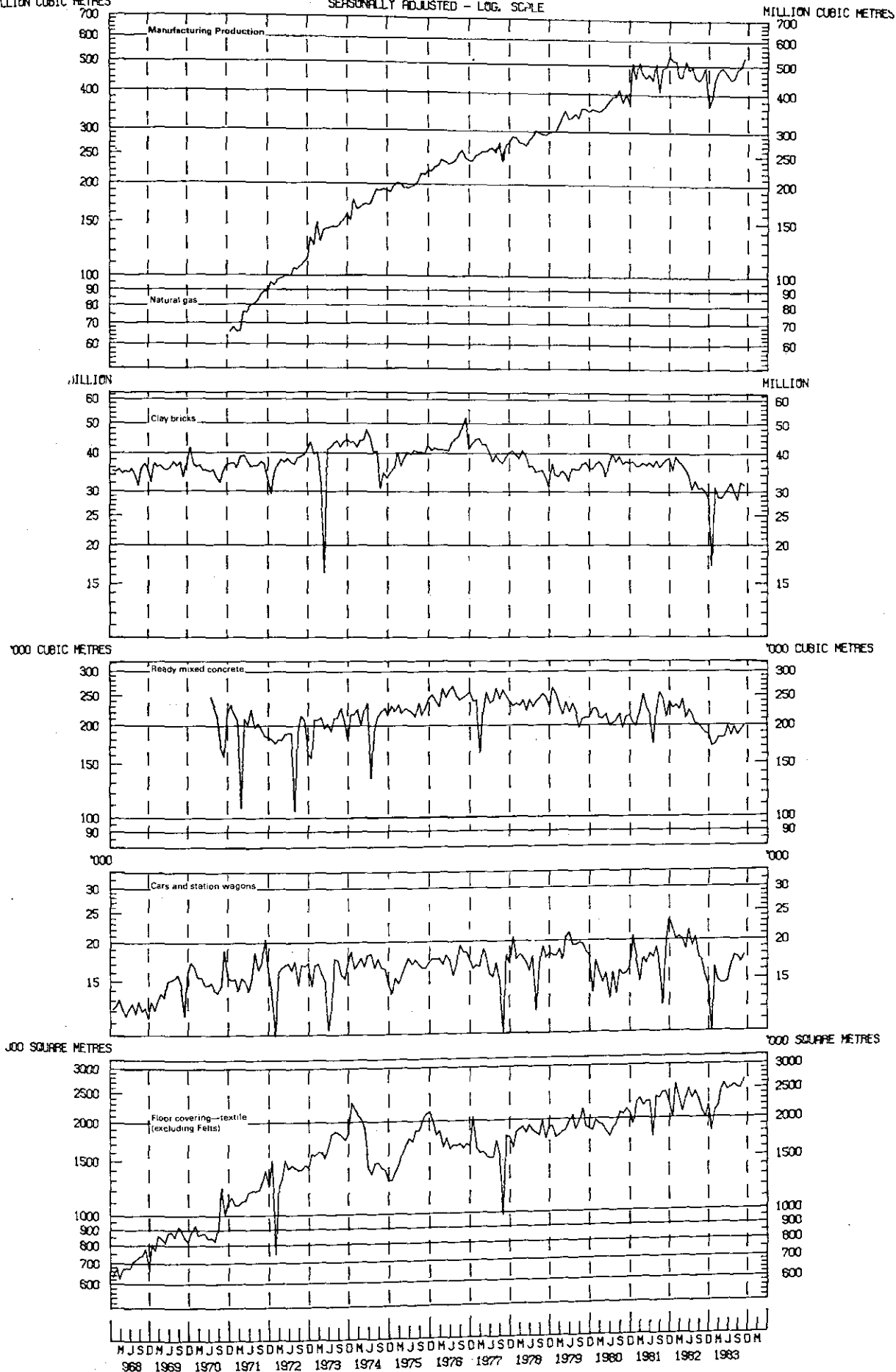
A semi-logarithmic chart has one axis with a logarithmic scale and the other, usually plotting time, with an arithmetic scale. Whereas on an arithmetic scale equal distances represent equal amounts of increase or decrease, on a logarithmic scale equal distances represent equal rates of increase or decrease. The slope of a graph on a semi-logarithmic chart indicates the growth rate.

## GROWTH RATE PROTRACTOR

A growth rate protractor is available for users of this publication. The protractor has been constructed for use with the semi-logarithmic charts shown on pages 45 to 47 to assist the user to measure average annual growth rates. It can be used over any time span, including the whole of the time period shown on the graphs, although rates indicated for any period less than three years are likely to be less accurate than those observed over longer periods, and less relevant in the context in which growth rates are usually considered.

In use, the protractor should be placed over the semi-logarithmic chart selected with its zero point over the chosen starting point on the graph and its vertical line parallel to the vertical lines on the chart. A growth rate reading is then taken at the point on the graph at which the observation is intended to end.



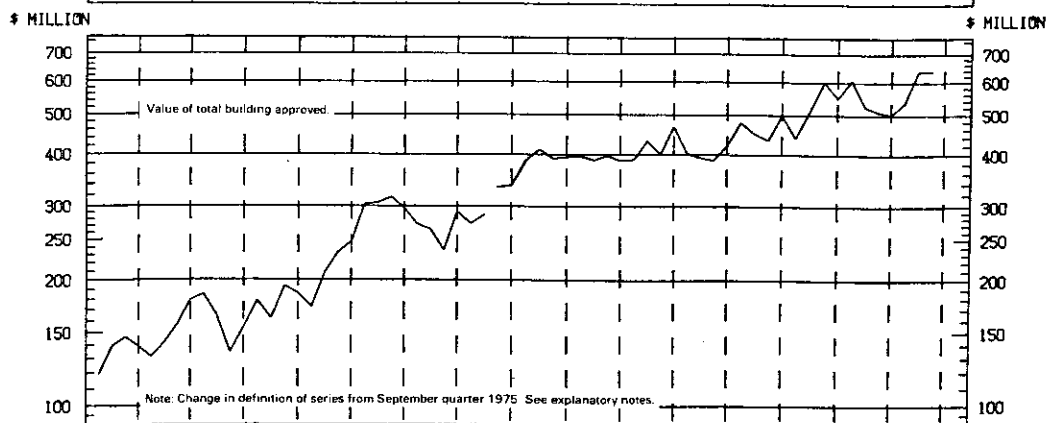
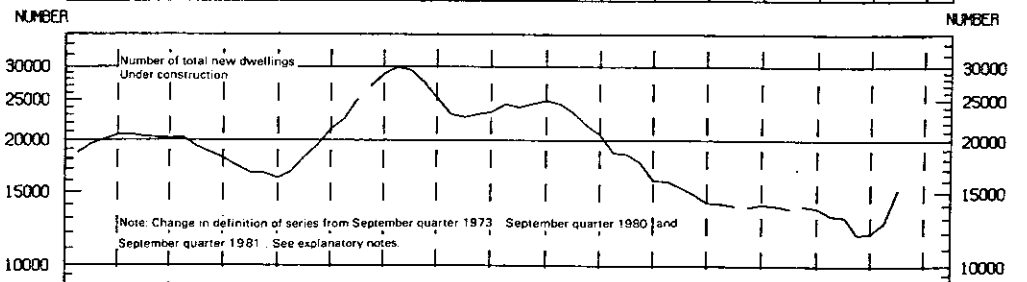
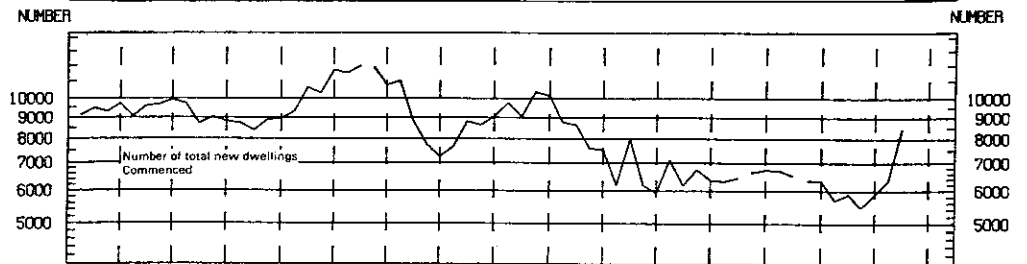
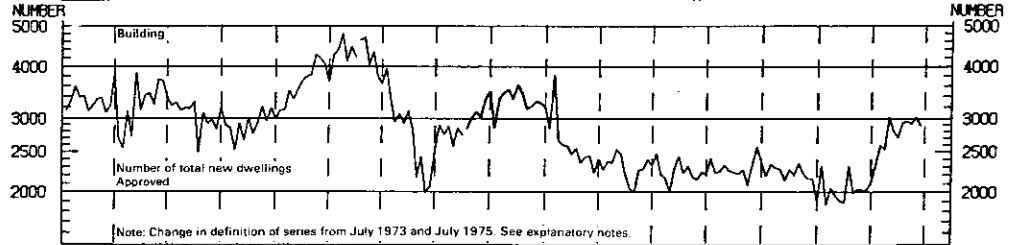
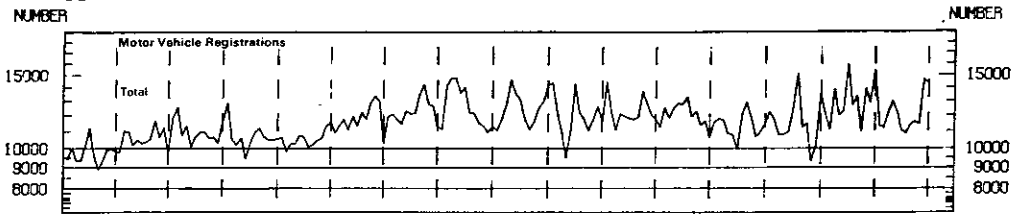


SEASONALLY ADJUSTED - LOG SCALE

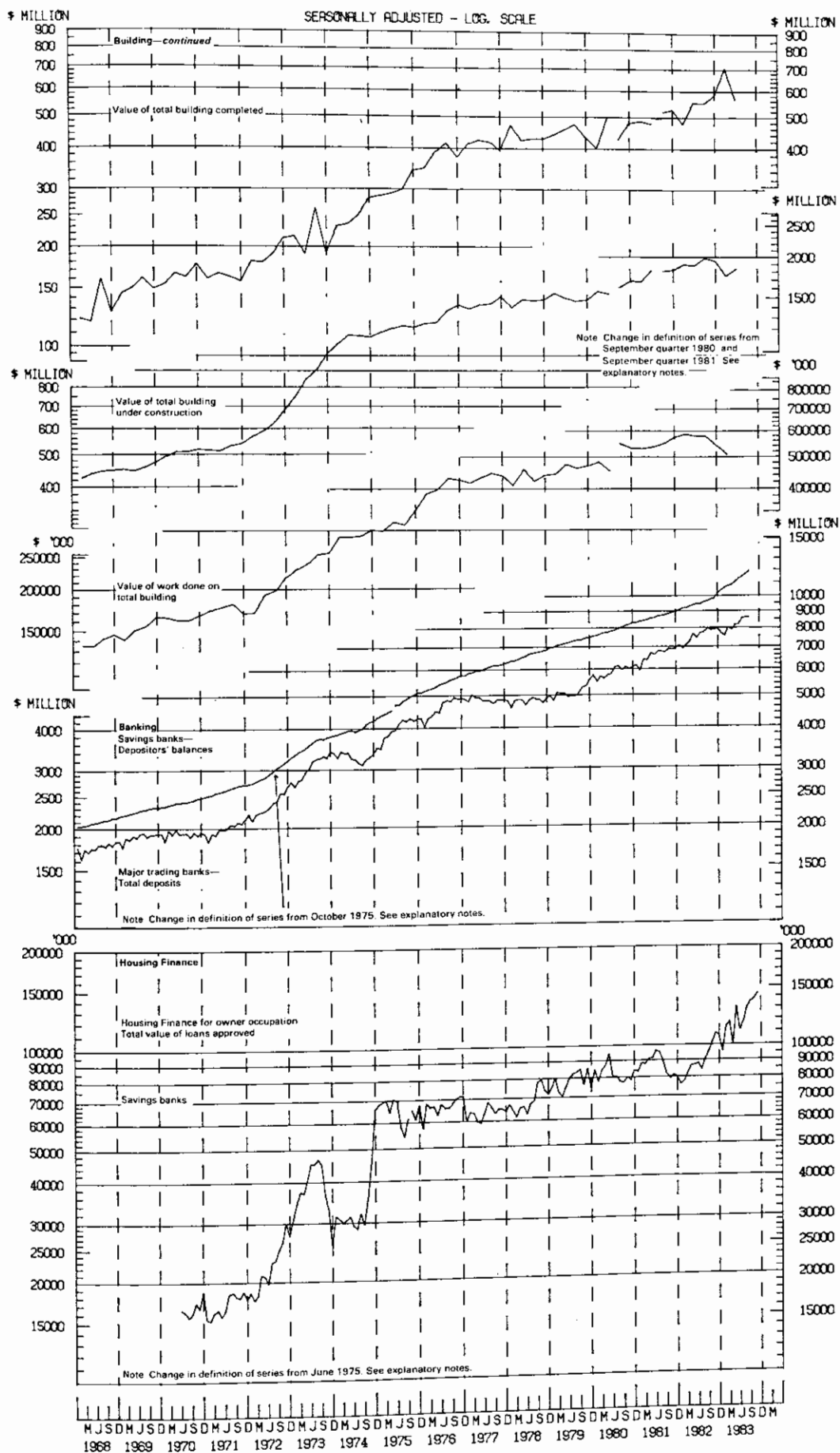
Retail Trade

All items (excluding motor vehicles, parts, petrol etc.)

Note: Change in definition of series from December 1972, September quarter 1975 and June quarter 1982. See explanatory notes



A horizontal timeline of the 1960s. The top part features a series of vertical tick marks of varying heights, representing the months of the year. Below these, the years from 1968 to 1983 are listed in a row, with each year aligned under its corresponding set of tick marks. The years shown are 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, and 1983.





## APPENDIX A

## EXPLANATORY NOTES

The notes on the following pages provide further information on the nature of the series in this publication.

The ABS Victorian and Canberra Office publications listed below are referred to in this publication.

- 1303.2 Monthly Summary of Statistics - Victoria (monthly)
- 1308.0 Seasonally Adjusted Indicators, Australia (annual)
- 5602.0 Savings Banks, Australia (monthly)
- 5605.0 Banking, Australia (quarterly)
- 5608.0 Housing Finance for Owner Occupation, Savings Banks and Trading Banks, Australia (monthly)
- 5609.0 Housing Finance for Owner Occupation, Australia (monthly)
- 5610.0 Housing Finance for Owner Occupation, Permanent Building Societies, Australia (monthly)
- 8359.0 Production Bulletin No. 3: Food, Drink and Tobacco, Australia (monthly)
- 8361.0 Production Bulletin No. 5: Building Materials and Fittings, Australia (monthly)
- 8503.0 Retail Sales of Goods, Australia (quarterly)
- 8703.0 Building Statistics, Australia: Number of New Dwellings (Preliminary Estimates) (quarterly)
- 8704.0 Building Activity, Australia (Preliminary) (quarterly)
- 8705.0 Building Activity, Australia (quarterly)
- 8731.2 Building Approvals - Victoria (monthly) (previously 8701.2)
- 8752.2 Building Activity - Victoria (quarterly) (previously 8705.2)
- 9301.0 Registrations of New Motor Vehicles, Australia (Preliminary) (monthly)
- 9301.2 Motor Vehicle Registrations - Victoria (monthly)
- 9303.0 Motor Vehicle Registrations, Australia (monthly)

## MANUFACTURING PRODUCTION

**Natural gas (p1).** Figures represent the commercial usage of natural gas and include field and plant usage. Source of original data: Victorian Department of Minerals and Energy, Oil and Gas Division. (1303.2)

**Clay bricks (p2).** Production statistics from July 1975 are published excluding data from single establishment manufacturing enterprises employing less than four persons or from establishments predominantly engaged in non-manufacturing activities, but which carry out in a minor way some manufacturing activity. (1303.2, 8361.0)

**Ready mixed concrete (p3).** Reported production of ready mixed concrete for sale as such. Excludes production used, or for use, in the same establishment. See note for clay bricks. (1303.2, 8361.0)

**Cars and station wagons (p4).** Includes production of vehicles from both Australian and imported components. Prior to July 1982 figures exclude vehicles finished by specialist body building works outside motor vehicle manufacturer's own organisation. See note for clay bricks. (1303.2)

**Floor coverings - textile (p5).** Excludes felts. See note for clay bricks. (1303.2)

**Butter (p6).** Includes the butter equivalent of butter oil productions. The sources of figures prior to July 1977 are the Commonwealth Dairy Produce Equalisation Committee Ltd and the Victorian Department of Agriculture. From July 1977, the sources of figures are the Australian Dairy Corporation (preliminary figures) and the Victorian Department of Agriculture. From July 1982 the source of the figures is the Australian Dairy Corporation. (1303.2, 8359.0)

**Cheese (p7).** Non-processed. Source of original data: Australian Dairy Corporation (preliminary figures) and Victorian Department of Agriculture. From July 1982 the source of the figures is the Australian Dairy Corporation. (1303.2, 8359.0)

APPENDIX A - continued  
EXPLANATORY NOTES - continued

**MANUFACTURING PRODUCTION - continued**

**Plastics and synthetic resins (p8).** For moulding, extrusions, etc. and other. See note for clay bricks. (1303.2)

**Footwear (p9).** Boots, shoes, sandals and slippers (excludes thongs and adults' boots with uppers of rubber or synthetic material: includes infants' soft-soled nursery shoes). See note for clay bricks. (1303.2)

**RETAIL TRADE (1303.2, 8503.0)**

**Quarterly retail sales at current prices -**

Food and drink (p10)

Clothing, hardware, electrical and furniture (p11)

All other goods (excluding motor vehicles, parts, petrol, etc.) (p12)

All items (excluding motor vehicles, parts, petrol, etc.) (p13)

These series relate to retail sales of goods (as distinct from services, repairs, accommodation, entertainment, meals, etc.) to final consumers for personal and household consumption by retail and selected service establishments. Hotels are included in respect of goods sold. The figures up to September quarter 1972 are on a basis comparable with the 1961-62 Census of Retail Establishments. From December quarter 1972 to June quarter 1975 the figures are on a basis comparable with the 1968-69 Census of Retail Establishments. From September quarter 1975 to March quarter 1982 the figures are on a basis comparable with the 1973-74 Census of Retail Establishments. From June quarter 1982 the figures are on a basis comparable with the 1979-80 Census of Retail Establishments.

**Quarterly retail sales at constant prices -**

All items (excluding motor vehicles, parts, petrol, etc.) (p14)

These estimates show the values of quarterly retail sales revalued in such a way that the direct effects of price changes, which have occurred in the periods under review, have been removed. In concept, they may be thought of as being derived by expressing the value of every component commodity as the product of a price and a quantity, and then by substituting for each actual current price the corresponding average price in the base year. It is not possible, in practice, to use this method of revaluation because data on the quantities of retail commodities sold are not obtained in the Quarterly Survey of Retail Establishments. The method adopted is to use independently constructed composite price indexes to effect the revaluation. Aggregates at constant prices are then obtained by summation. From September quarter 1976 to March quarter 1982 the figures are on a basis comparable with the 1973-74 Census of Retail Establishments. From June quarter 1982 the figures are on a basis comparable with the 1979-80 Census of Retail Establishments. The estimates from September quarter 1976 are at average 1979-80 prices.

**MOTOR VEHICLE REGISTRATIONS (1303.2, 9301.0, 9301.2, 9303.0)**

**Registrations of new motor vehicles -**

Melbourne Statistical Division -

Cars and station wagons (p15)

Other vehicles (p16)

Total (p17)

Victoria -

Cars and station wagons (p18)

Other vehicles (p19)

Total (p20)

Registrations are those processed by the Motor Registration Branch during the indicated period. Vehicles with diplomatic and consular plates and government-owned new vehicles other than those belonging to the defence services, are included but recreation vehicles, motor cycles, tractors, trailers, caravans, plant and equipment are excluded.

APPENDIX A - continued  
EXPLANATORY NOTES - continued

BUILDING (1303.2, 8703.0, 8704.0, 8705.0, 8731.2, 8752.2)

NOTE: Roman numerals appearing against each series refer to changes affecting the series. For an explanation of these changes see pages 51 and 52.

**Building approved -**

Number of -

New houses approved (p21) (iii, iv)

New dwellings approved (p22) (iii, iv)

Value of total building approved (p23) (i, iii, iv, v)

**Building commenced -**

Number of -

New houses commenced (p24) (ii, iii, iv, vi, vii, viii)

New dwellings commenced (p25) (ii, iii, iv, vi, vii, viii)

**Building completed -**

Number of -

New houses completed (p26) (ii, iii, iv, vi, vii, viii)

New dwellings completed (p27) (ii, iii, iv, vi, vii, viii)

Value of total building completed (p28) (i, ii, iii, iv, v, vi, vii, viii)

**Building under construction -**

Number of -

New houses under construction (p29) (ii, iii, iv, vi, vii, viii)

New dwellings under construction (p30) (ii, iii, iv, vi, vii, viii)

Value of total building under construction (p31) (i, ii, iii, iv, v, vi, vii, viii)

**Value of work done -**

Other new building (p32) (i, v, vii, viii)

Total building (p33) (i, ii, iii, iv, v, vi, vii, viii)

Building statistics relate to building structures and exclude railways, roads, bridges, earthworks, and other non-building construction. Renovations, repairs and maintenance are excluded. A 'Dwelling' is classified as either a 'House' or an 'Other dwelling'. Data for structures other than dwellings are classified as 'Other building'. Value of total building approved, commenced, completed, or under-construction represents the estimated value of the whole job when completed, excluding the value of the land on which the job is carried out. Both 'dwellings' and 'other building' are included in these series. Value of work done on building represents the estimated value of the building work actually carried out during the period.

1. Statistics of building approvals (i.e. intended building activity) are compiled from:
  - Approvals issued by local government authorities covering those areas subject to building control by these authorities.
  - Contracts let or day labour work approved by Commonwealth, Victorian, semi-government, and local authorities.
2. Statistics of building activity are compiled from returns obtained from the following sectors:
  - Contract builders (including speculative builders and those engaged in alterations and additions).
  - Individuals and businesses involved in building activity on their own account.
  - Commonwealth, State, semi-government and local government authorities involved in building activity.

Up to and including June quarter 1980 building activity data was compiled from the Building Operations Census. Since September quarter 1980 the collection methodology has changed and information now is compiled from the Building Activity Collection.

Changes in definition and methodology have resulted in the following breaks in continuity of the series:

- (i) From March quarter 1972 new 'other building' of less than \$2,000 were excluded from building approval and activity statistics.
- (ii) From March quarter 1972 to June quarter 1975, new dwellings of less than \$2,000 were excluded from building activity statistics.

APPENDIX A - continued  
EXPLANATORY NOTES - continued

**BUILDING - continued**

- (iii) Up to and including June 1973 the approval and activity statistics for new dwellings included alterations and additions of \$10,000 and over. From July 1973 (September quarter) the approval and activity statistics for new dwellings excluded alterations and additions of \$10,000 and over, although they continue to be included in the value of total building series.
- (iv) From July 1975 (September quarter) the approval and activity statistics include new dwellings valued at less than \$2,000.
- (v) From September quarter 1975, the approval and activity statistics exclude new 'other building' of less than \$10,000. Alterations and additions of \$10,000 and over to 'other building' continue to be included.
- (vi) For the Building Operations 'Census' from December quarter 1978 to June quarter 1980 inclusive, a 50 per cent sample of owner builders was conducted (this was limited to new houses and alterations and additions to houses).
- (vii) From September quarter 1980 the Building Operations 'Census' was replaced by a quarterly sample survey, the Building Activity Collection which provides information on private house building activity only at the Victorian level. Estimates of private house building activity derived from this collection will be subject to sampling variability. Thus, from September quarter 1980, the number of private houses and total dwellings commenced, under construction and completed data have been rounded to the nearest ten. The collection methodology for public sector building jobs and private sector building jobs other than houses is unchanged (i.e. fully enumerative).
- (viii) From September quarter 1981 for building activity statistics a one-month-lagged framework of approvals is used as the basis for selection of both house and non-house building jobs (previously only private sector house jobs were selected from a one-month-lagged approvals framework).

Also from this time a building job is considered to have commenced, in general, for the purposes of the building activity statistical collection, only when the value of work done on that job as reported by the builder is equal to or greater than a pre-determined (threshold) value.

The seasonality of the statistical series produced by the quarterly Building Activity Collection is expected to approximate that of the similar series produced from the discontinued quarterly Building Operations Census. Therefore, data from both collections has been used in the estimation of seasonal factors. As the new series lengthens it will become possible to seasonally adjust it directly. It is not expected that this will result in significant revisions to seasonally adjusted series published during the initial stages of the Building Activity Collection.

**BANKING (1303.2, 5602.0, 5605.0)**

**Savings banks -**

Depositors' balances (p34). Includes interest added during the month. From June 1975 the figures reflect a change in accounting procedures by one bank.

**Major trading banks -**

Current deposits (p35)

Fixed deposits (p36)

Total deposits (p37)

Major trading banks comprise the Commonwealth Trading Bank of Australia, Australia and New Zealand Banking Group Ltd, Westpac Banking Corporation and the National Australia Bank (as from January 1983, The Commercial Banking Company of Sydney Ltd, merged with The National Bank of Australasia Ltd). Source of original data: Commonwealth of Australia Gazette.

APPENDIX A - continued  
EXPLANATORY NOTES - continued

HOUSING FINANCE (1303.2, 5608.0, 5609.0, 5610.0)

Housing finance for owner occupation, loans approved to individuals for construction or purchase of dwellings -

Construction of dwellings and purchase of new and established dwellings -

Number of dwellings for which loans have been approved by -

Savings banks (p38)

Trading banks (p39)

Permanent building societies (p40)

Value of loans approved by -

Savings banks (p41)

Trading banks (p42)

Permanent building societies (p43)

These figures relate to secured finance approved by banks and permanent building societies to individuals for the construction or purchase of dwellings, where those individuals will occupy the dwellings. A loan approved is a firm commitment to advance funds. Loans approved for amounts additional to loans previously approved are included.

Number of dwelling units refers to the number of houses and other dwellings for which loans have been approved. If amounts additional to the original loan are approved to complete purchase or construction, the number of dwellings involved is not changed. Purchase of newly erected dwellings represents the purchases of dwellings which have been completed within a period of twelve months preceding the date of purchase where the purchaser is, or will be, the first occupant.

Figures from October 1975 are not strictly comparable with those for earlier months because as from that month: (a) approvals of alterations and additions estimated to cost \$10,000 or more (previously included) are excluded, (b) purchase of dwellings not previously occupied was replaced with more precisely defined construction of dwellings and purchase of newly erected dwellings, (c) approvals for savings and trading banks exclude any lending for commercial purposes (previously a small component was included), (d) statistics for permanent building societies are based on a selected coverage of major societies rather than a complete coverage. The permanent building societies included are responsible for more than 99% of the lending of all permanent building societies, and (e) data for trading banks prior to October were derived by the Reserve Bank.

## APPENDIX B

## METHODS OF ADJUSTMENT EMPLOYED

The seasonally adjusted series given in this publication and in other publications of the ABS have been calculated by means of computer programs of the Census Method 11, X-11 Variant (for monthly series) and the X-11Q Variant (for quarterly series). As described in paragraphs 16 to 19 of 'Seasonal Adjustment Methods' in Seasonally Adjusted Indicators, Australia, 1983 (1308.0) the manner in which these programs have been employed for each series depends on the selection made from among alternative optional procedures allowed for in the programs. The selection of specific program options for each individual series has been guided by initial analyses using standard options, as well as evidence from special analyses.

2. Moving averages for trend in monthly series are options specified in accordance with moving averages selected by the X-11 program in analyses made beforehand. Moving averages for monthly seasonal factors are standard (3x5-term) except where alternative options are specified. The X-11Q program has only standard moving averages for trend (5-term) and seasonal factors (3x5-term).

3. Users should particularly note whether use has been made of trading-day adjustment and of prior adjustment for the effects of movable holidays, namely Easter and Australia Day, since their application can materially affect the results obtained and the interpretation to be placed on them. Adjustments for trading-day effects of movable Easter and Australia Day holidays have been applied to series where special analyses made beforehand have shown that variations, arising from these effects, in the number of trading or working days in the month have significantly affected the series. For some of the series subject to trading-day adjustment, however, the results of analyses have not warranted further adjustment for Easter or Australia Day effects.

4. In seasonally adjusting the series by means of the X-11 and X-11Q programs certain program options not referred to in the following table were used. Details of these options are:

- (a) Multiplicative adjustment has been used for all series.
- (b) Trading-day adjustments, where applied to monthly series, have been based upon prior daily weights derived from analyses made beforehand and applied to the entire series. Where trading-day adjustments have been applied, allowance for the length of month or quarter has been combined with trading-day factors.
- (c) Limits for the graduated treatment of extremes of 1.5 and 2.5 standard errors have been used for all series.

TABLE 1. VICTORIAN SERIES - METHODS OF ADJUSTMENT EMPLOYED

Series description	Moving averages used for			Adjustment made for			Other Influences
	Page No.	Trend	Seasonal factors	Trading day			
				variation	Easter	Australia Day	
MANUFACTURING PRODUCTION -							
Natural gas	1	9	3x5	yes	no	no	no
Clay bricks	2	13	3x9	yes	yes	no	(a)yes
Ready mixed concrete	3	23	3x9	yes	yes	no	(b)yes
Cars and station wagons	4	13	3x9	yes	yes	no	(c)yes
Floor coverings - textile (excluding felts)	5	13	3x9	yes	yes	no	no
Butter	6	13	3x5	yes	no	no	(d)yes
Cheese	7	13	3x9	yes	no	no	(e)yes
Plastics and synthetic resins	8	13	3x9	yes	yes	no	no
Footwear	9	13	3x9	yes	yes	no	(f)yes

For footnotes see end of table.

## APPENDIX B - continued

TABLE 1. VICTORIAN SERIES - METHODS OF ADJUSTMENT EMPLOYED - continued

Series description	Moving averages used for		Adjustment made for				Other influences
	Page No.	Trend	Seasonal factors	Trading day		Australia Day	
				variation	Easter		
<b>RETAIL TRADE -</b>							
Quarterly retail sales at current prices -							
Food and drink	10	5	3x5	yes	yes	no	(g)(h)yes
Clothing, hardware, electrical and furniture	11	5	3x5	yes	yes	no	(g)(h)yes
All other goods (excluding motor vehicles, parts, petrol, etc.)	12	5	3x5	yes	yes	no	(g)(h)yes
All items (excluding motor vehicles, parts, petrol, etc.) (i)	13	..	..	..	..	..	..
Quarterly retail sales at constant prices -							
All items (excluding motor vehicles, parts, petrol, etc.)	14	5	3x5	yes	no	no	(h)yes
<b>MOTOR VEHICLE REGISTRATIONS -</b>							
Registrations of new motor vehicles -							
Melbourne Statistical Division -							
Cars and station wagons	15	13	3x9	yes	yes	no	no
Other vehicles	16	13	3x9	yes	yes	no	no
Total (j)	17	..	..	..	..	..	..
Victoria -							
Cars and station wagons	18	13	3x9	yes	yes	no	no
Other vehicles	19	13	3x9	yes	yes	no	no
Total (j)	20	..	..	..	..	..	..
<b>BUILDING -</b>							
Building approved -							
Number of -							
New houses approved	21	13	3x9	yes	yes	no	no
New dwellings approved	22	13	3x9	yes	yes	no	(k)yes
Value of total building approved	23	5	3x5	no	no	no	no
Building commenced -							
Number of -							
New houses commenced	24	5	3x5	no	yes	no	(l)yes
New dwellings commenced	25	5	3x5	no	no	no	(m)yes
Building completed -							
Number of -							
New houses completed	26	5	3x5	no	no	no	no
New dwellings completed	27	5	3x5	no	no	no	(m)yes
Value of total building completed	28	5	3x5	no	no	no	no
Building under construction -							
Number of -							
New houses under construction	29	5	3x5	no	yes	no	no
New dwellings under construction	30	5	3x5	no	no	no	(m)yes
Value of total building under construction	31	5	3x5	no	no	no	no
Value of work done -							
Other new building	32	5	3x5	no	no	no	(m)yes
Total building	33	5	3x5	no	no	no	(m)yes
<b>BANKING -</b>							
Savings banks -							
Depositors' balances	34	9	3x5	no	no	no	(n)yes
Major trading banks -							
Current deposits	35	13	3x9	no	no	no	(o)yes
Fixed deposits	36	9	3x5	no	no	no	(p)yes
Total deposits (q)	37	..	..	..	..	..	..

## APPENDIX B - continued

TABLE 1. VICTORIAN SERIES - METHODS OF ADJUSTMENT EMPLOYED - continued

TABLE 1. VICTORIAN SERIES - METHODS OF ADJUSTMENT EMPLOYED - continued							
Series description	Moving averages used for			Adjustment made for		Other Influences	
	Page No.	Trend	Seasonal factors	Trading day			
				variation	Easter Australia Day		
<b>HOUSING FINANCE -</b>							
Housing finance for owner occupation, loans approved to individuals for construction or purchase of dwellings -							
Construction of dwellings and purchase of new and established dwellings -							
Number of dwellings for which loans have been approved by -							
Savings banks	38	13	3x9	yes	yes	no	no
Trading banks	39	13	3x5	yes	no	no	no
Permanent building societies	40	13	3x5	yes	no	yes	no
Value of loans approved by -							
Savings banks	41	13	3x9	yes	yes	no	no
Trading banks	42	13	3x5	yes	no	no	no
Permanent building societies	43	13	3x5	yes	no	yes	no

- (a) Three abrupt changes in seasonality: from January 1975 affecting January, February, April, May, June and November, due to the extension of statutory annual leave; from September 1979 affecting September, January and February and from January 1981 affecting January, February and March due to two large companies taking over smaller businesses and shutting these businesses down over the Christmas period.
- (b) An abrupt change in seasonality from September 1974, affecting September, November, February and June.
- (c) An abrupt change in seasonality from January 1976 affecting January and November.
- (d) Two abrupt changes in seasonality: from April 1974 affecting April, November and December; and, from May 1976 affecting May, June, July and October.
- (e) An abrupt change in seasonality from June 1976, affecting June, January, February and May, due to the Commonwealth Dairy Produce Equalisation Committee dropping, in July 1976, its allowance, to cover storage costs of surplus goods at the end of the financial year.
- (f) An abrupt change in seasonality from May 1976, affecting May, November, December and March.
- (g) An abrupt change in level from December quarter 1972 due to the introduction of a series based on the 1968-69 Census of Retail Establishments, an abrupt change in level from September quarter 1975 due to the introduction of a series based on the 1973-74 Census of Retail Establishments.
- (h) An abrupt change in level from June quarter 1982 due to the introduction of a series based on the 1979-80 Census of Retail Establishments.
- (i) Series aggregatively adjusted as the sum of retail sales of food and drink, clothing, hardware, electrical, etc. and all other goods (excluding motor vehicles, parts, petrol, etc.).
- (j) Series aggregatively adjusted as the sum of cars and station wagons and other vehicles.
- (k) Two changes in level from July 1973 and July 1975 due to changes in definitions.
- (l) A change in seasonality from June 1973 due to exclusion of alterations and additions over \$10,000. Also, a change in seasonality from December 1980 due to the introduction of new sampling methodology from September 1980.
- (m) Two breaks in the comparability of the series from September quarter 1980 and September quarter 1981 due to changes in the method of collection.
- (n) An abrupt change in the level of the series from June 1975 due to a change in the accounting procedures of one bank.
- (o) Variation due to the general business practice of monthly settlement of accounts at or near the end of a month, the perceptible effects of which vary according to the proximity of banks' weekly balancing days (Wednesday) to the end of the month.
- (p) Two abrupt changes in seasonal pattern: from March 1971, affecting March and June; and, from January 1982, affecting January, February, March, May, June, July and August.
- (q) Series aggregatively adjusted as the sum of current deposits and fixed deposits.



## APPENDIX C

## MEASURES OF VARIABILITY

Table 2 shows selected measures of variability for all the seasonally adjusted series. Details are given of the original and seasonally adjusted series, and of component series as computed in the course of seasonal adjustment, i.e. the trend, seasonal and irregular components. A corresponding measure of the variability of trading-day adjustment factors, where applicable, is also shown as well as a measure of the months for cyclical dominance (M.C.D.).

The measures of variability relating to the original, seasonally adjusted and trend series exclude the effects of abrupt changes in level for which adjustments have been made, and similarly those for the seasonal factors do not include the effects of abrupt changes in the seasonal pattern. This exclusion means the measure (estimated over the whole series) for the seasonal factors reflects only the seasonal behaviour identified after the last abrupt change in seasonal pattern.

TABLE 2. VICTORIAN SERIES - MEASURES OF VARIABILITY

Series description	Average percentage change without regard to sign:							
	From month to month* in the -							From year
	Season- ally			Trading day				to year M.
	Page No.	Original series	adjusted series	Trend series	Irregular series	Seasonal factors	adjust-ment	seasonal D. factors #
<b>MANUFACTURING PRODUCTION -</b>								
Natural gas	1	12.48	6.48	3.49	4.71	10.44	3.86	0.48 2
Clay bricks (a)	2	26.61	5.41	1.17	5.18	25.37	5.13	0.30 6
Ready mixed concrete (a)	3	17.06	6.39	0.80	6.24	15.56	4.12	0.29 6
Cars and station wagons (a)	4	35.77	11.10	1.85	10.63	30.68	6.19	0.55 6
Floor coverings - textile (excluding felts) (a)	5	23.53	6.93	1.79	6.34	21.04	5.19	0.39 4
Butter	6	41.12	9.04	2.56	8.20	53.51	4.64	1.06 5
Cheese	7	34.16	8.62	2.78	7.74	41.92	4.18	0.80 4
Plastics and synthetic resins (a)	8	11.90	9.77	2.44	8.93	6.83	4.07	0.48 4
Footwear (a)	9	18.94	4.93	0.89	4.74	16.59	7.34	0.30 6
<b>RETAIL TRADE -</b>								
Quarterly retail sales at current prices -								
Food and drink (a) (b)	10	5.26	2.42	2.33	0.62	4.62	1.06	0.07 1
Clothing, hardware, electrical and furniture (a) (b)	11	18.04	2.37	2.18	0.81	17.40	1.10	0.21 1
All other goods (excluding motor vehicles, parts, petrol, etc.) (a) (b)	12	13.82	2.51	2.32	0.78	12.14	1.08	0.12 1
All items (excluding motor vehicles, parts, petrol, etc.) (a) (b) (c)	13	..	..	..	..	..	..	.. ..
Quarterly retail sales at constant prices -								
All items (excluding motor vehicles, parts, petrol, etc.)	14	9.93	1.25	0.87	0.55	9.24	1.12	0.13 1

For footnotes see end of table.

APPENDIX C - continued  
TABLE 2. VICTORIAN SERIES - MEASURES OF VARIABILITY - continued

Series description	Average percentage change without regard to sign:							
	From month to month* in the -							From
	Season-ally							year
	Page	Original	adjusted	Trend	Irregular	Seasonal	Trading	to year M.
	No.	series	series	series	series	factors	day	In the C.
							ment	seasonal D.
								factors #
<b>MOTOR VEHICLE REGISTRATIONS -</b>								
Registrations of new motor vehicles -								
Melbourne Statistical Division -								
Cars and station wagons (a)	15	13.99	7.26	1.40	6.94	8.47	6.99	0.47 6
Other vehicles (a)	16	14.42	7.85	1.69	7.43	9.87	6.46	0.52 6
Total (a) (c)	17	..	..	..	..	..	..	.. ..
Victoria -								
Cars and station wagons (a)	18	13.37	7.21	1.53	6.87	8.70	6.93	0.50 6
Other vehicles (a)	19	14.26	7.89	1.67	7.46	9.91	6.91	0.40 6
Total (a) (c)	20	..	..	..	..	..	..	.. ..
<b>BUILDING -</b>								
Building approved -								
Number of -								
New houses approved (a)	21	15.52	6.96	1.72	6.64	12.37	6.91	0.39 5
New dwellings approved (a)	22	16.17	7.95	1.82	7.58	12.07	7.64	0.45 5
Value of total building approved	23	11.93	8.96	5.61	5.53	7.82	..	0.68 1
Building commenced -								
Number of -								
New houses commenced (a)	24	11.03	6.37	3.97	4.13	8.39	..	0.43 2
New dwellings commenced	25	8.58	6.53	3.97	5.23	5.05	..	0.51 2
Building completed -								
Number of -								
New houses completed	26	13.85	4.29	2.18	3.58	12.54	..	0.44 2
New dwellings completed	27	13.52	4.39	2.57	2.97	12.45	..	0.40 2
Value of total building completed	28	15.95	8.83	3.67	7.17	14.85	..	0.65 2
Building under construction -								
Number of -								
New houses under construction (a)	29	5.61	3.68	3.32	1.26	3.75	..	0.11 1
New dwellings under construction	30	4.76	3.39	3.15	1.11	3.20	..	0.10 1
Value of total building under construction	31	4.93	3.62	2.83	1.77	2.92	..	0.15 1
Value of work done -								
Other new building	32	9.91	6.73	3.75	5.05	6.40	..	0.45 1
Total building	33	7.67	4.12	2.89	2.48	5.88	..	0.24 1
<b>BANKING -</b>								
Savings banks -								
Depositors' balances (b)	34	1.03	0.91	0.89	0.26	0.48	..	0.06 1
Major trading banks -								
Current deposits	35	2.43	1.29	0.73	1.08	1.88	1.01	0.10 2
Fixed deposits	36	2.58	1.95	1.48	1.08	2.45	..	0.29 1
Total deposits (c)	37	..	..	..	..	..	..	.. ..

## APPENDIX C - continued

TABLE 2. VICTORIAN SERIES - MEASURES OF VARIABILITY - continued

Series description	Average percentage change without regard to sign:							
	From month to month* In the -						From year	
	Season-		ally		Trading		to year M.	
	Page	Original	adjusted	Trend	Irregular	Seasonal	adjust-	seasonal
	No.	series	series	series	series	factors	ment	D.
								#
<b>HOUSING FINANCE -</b>								
Housing finance for owner occupation, loans approved to individuals for construction or purchase of dwellings -								
Construction of dwellings and purchase of new and established dwellings -								
Number of dwellings for which loans have been approved by -								
Savings Banks (a)	38	12.16	6.33	2.29	5.62	5.88	8.54	0.28 3
Trading banks	39	16.53	5.78	1.94	5.11	8.32	14.73	0.69 3
Permanent building societies (a)	40	13.19	7.96	3.27	6.84	8.74	4.50	0.87 3
Value of loans approved by -								
Savings banks (a)	41	12.40	6.54	2.67	5.61	5.73	8.54	0.28 3
Trading banks	42	17.40	7.09	2.24	6.62	9.46	14.81	0.70 4
Permanent building societies (a)	43	13.78	8.55	3.51	6.91	8.96	4.50	1.02 3

\* From quarter to quarter in quarterly series.

# Q.C.D. for quarterly series.

- (a) In seasonally adjusting this series, allowance has been made by prior adjustment for Easter and/or Australia Day effects.
- (b) In the seasonal analysis of this series, allowance has been made by prior adjustment for the effects of trend discontinuities. (For further details see Appendix B).
- (c) Series adjusted aggregatively.



# Victorian Statistical Publications

## GENERAL

- Victorian Year Book 1301.2
- Victorian Pocket Year Book 1302.2
- Monthly Summary of Statistics 1303.2
- Victoria at a Glance 1305.2
- Seasonally Adjusted Indicators – Victoria 1306.2
- Economic Indicators (quarterly) 1307.2

## CENSUS OF POPULATION AND HOUSING

- Characteristics of Persons and Dwellings, Census 1981 Part 1, Melbourne Statistical Division by Local Government Area and All Statistical Districts and All Statistical Divisions (irregular) 2401.2
- Characteristics of Persons and Dwellings, Census 1981 Part 2, Balance of State by Local Government Area (irregular) 2402.2

## INTERCENSAL ESTIMATES OF POPULATION, POPULATION PROJECTIONS, VITAL STATISTICS

- Demography: Summary Statement 3101.2
- Estimated Resident Population in Local Government Areas at 30 June 3201.2
- Population in Local Government Areas (Revised Intercensal Estimates) 3202.2
- Causes of Death 3302.2
- Births 3305.2
- Deaths 3306.2
- Marriages 3307.2
- Divorces 3308.2

## EDUCATION

- Primary and Secondary Education (Preliminary) 4201.2
- Primary and Secondary Education 4202.2

## SOCIAL

- Provision of Welfare Services by Volunteers, year ended November 1982 (Single Issue) 4401.2

## PUBLIC AND PRIVATE FINANCE

- Local Government Finance 5501.2

## LABOUR FORCE

- Labour Force (monthly) 6201.2

## AGRICULTURE

- Principal Agricultural Commodities Produced 7111.2
- Livestock and Livestock Products 7201.2
- Crops and Pastures 7321.2
- Fruit 7322.2
- Agricultural Land Use and Selected Inputs 7411.2
- Value of Agricultural Commodities Produced 7501.2

## MANUFACTURING AND MINING

- Manufacturing Establishments: Details of Operations 8201.2
- Manufacturing Establishments: Selected Items of Data Classified by Industry and Employment Size 8202.2
- Manufacturing Establishments: Small Area Statistics 8203.2
- Manufacturing Establishments: Usage of Electricity and Fuels 8204.2
- Manufacturing Establishments: Summary of Operations by Industry Class 8205.2
- Mineral Production 8401.2

## INTERNAL TRADE

- Tourist Accommodation (quarterly) 8601.2
- Census of Retail Establishments and Selected Service Establishments: Selected Shopping Centre Statistics Melbourne Statistical Division (irregular) 8608.2
- Census of Retail Establishments and Selected Service Establishments: Details of Operations by Industry Class (irregular) 8622.2
- Census of Retail Establishments and Selected Service Establishments: Industry Details for Statistical Retail Areas (irregular) 8623.2
- Census of Retail Establishments and Selected Service Establishments: Hotels and Accommodation (irregular) 8624.2
- Census of Retail Establishments and Selected Service Establishments: Commodity Sales and Service Takings (irregular) 8625.2
- Census of Retail Establishments and Selected Service Establishments: Industry and Commodity Details by Size of Establishments (irregular) 8626.2

## BUILDING AND CONSTRUCTION

- Building Approvals (monthly) 8731.2
- Building Approvals by Local Government Areas (quarterly) 8732.2
- Number of New Dwellings Commenced (Preliminary (Monthly) 8740.2
- Number of New Dwellings Commenced (quarterly) 8741.2
- Building Activity (quarterly) 8752.2

## TRANSPORT

- Motor Vehicle Registrations (monthly) 9301.2
- Motor Vehicle Census (irregular) 9302.2
- Road Traffic Accidents Involving Casualties 9402.2

The above publications are issued annually, except where otherwise indicated, and may be obtained on application to Information Services, Australian Bureau of Statistics, Melbourne.

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